

# The 50 MHz DX Bulletin

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The 50 MHz DX Bulletin was founded by Harry Schools K3HS. It is dedicated to the understanding and utilization of long distance propagation in the 6-meter Amateur band. The current editor and publisher is Victor Frank, K6FV. Subscription rates are \$20 U.S. third class mail, \$25 U.S./Canada/Mexico airmail, \$25 by surface and \$30 by airmail elsewhere for 12 issues. Circulation matters and DX reports should be sent to Victor R. Frank, K6FV, 12450 Skyline Blvd., Woodside, CA 94062-4554 USA or to P O Box 762, Menlo Park, CA 94026-0762 USA. My Internet address is frank@horizon.sri.com. The bulletin may be freely quoted, provided that credit is given.

## QSLing

Confession is good for the soul, I am told, and so . . .

I have not been one of the world's best QSLers, though maybe not the worst either. Demand hasn't been that great; who needs **another** card from CM87? My last card went out three years ago. However, I recently had another batch printed, and am sending cards & SASE with this bulletin's third class mailing. (I'm also sending subscription forms for those recipients who aren't already subscribers.)

In another month or two, I'll get around to doing the same with JA/VK/ZL cards, mostly from the W6 QSL bureau, that have piled up. Some of these are for contacts made almost **ten** years ago.

There are some real dangers in *laissez-aller* QSLing such as this. People (including hams) move on, they die, they lose logs, they lose interest in ham radio, and they run out of QSL cards. QSL managers change. Wonder what became of AH6Q/mm? Guess I'd better work Cliff, W1LP/mm, in as many wet grids as possible on his next trip up and down the Pacific coast in July.

## Contests

August 1 is the deadline for submitting your SMIRK logs (to W5OZI) and 50 MHz DX Marathon logs (to me). The latter doesn't end until July 12 00Z; which includes the CQ VHF Contest (July 10 18Z-July 11 21Z).

## DX Operations

**Gulf and W. Pacific waters:** W1LP/mm expects to be on his ship in the Gulf of Mexico by July 3, arriving in Pacific waters around the middle of July and in Los Angeles about August 1. The whole month of August he'll be on the west coast USA going as far north as Puget Sound. He expects to back in the Gulf in mid-September. He operates 50, 144, and 432 MHz.

**Anguilla:** K5AND and W6JKV are QRV on 50.103/bcn and 28.885 from VP2E June 23-July 6.

**VK2GJH trip rescheduled:** C21JH now June 28-July 8 [GP ANT & 100W]. T30JH now July 8-July 20 [SELE YAGI & 100W]. C21JH now July 21-July 23 [GP ANT & 100W]

**Jordan:** Look for Pete, N3FNE, to be active now through the summer of 2000 as JY9NE. Activity will include 6 meters. QSL via home call.

**Vietnam:** SP5AUC (ex-YI9CW) has been active from Hanoi as 3W7CW since April. He has a one-year license for all HF bands + 50 MHz, all modes; however his main interest is CW.

**Dubai:** A61AH will be back the last half of July.

**Tristan de Cunha:** Andrea Repetto, ZD9BV (IF32UW), is now QRV on 6m according to VK4JSR.

**Saipan, N. Marianas Is.:** (OC-086) Members of the JARL Kyoto Club will be QRV on 6/10/12m here from July 19th through August 2nd.

**South Pacific:** Uruguay DX Group plans 160-6m operation from Moorea Is. (OC146) August 5-7, Raratonga Is. (OC013) August 7-17, (if transportation available) Manahiki Is. (OC014) August 17-19, Viti Levu (OC016) August 19-23.

**Dominican Republic:** HI8ROX is new on 6m.

**Virgin Is.:** From July 8-12 before & after the IARU HF Championship (July 10-11) AG8L, K6RO, and W6KK will be QRV on all bands including 6m as KP2/home call.

**Bahamas:** N4JQQ will be QRV on 6/12/17/30 m from C6AFP (FL16) from July 2-17. He writes that he'll leave the rig on 50.125.

**CARIBBEAN TOUR:** A group of 6 PAs will go to the following islands of St.Maarten (PJ5), St.Martin (FS), Nevis (V4) and Anguilla (VP2E). The callsigns will be the home callsigns followed by the prefix with the exception of Nevis which will be a V47 callsign that will be assigned at their arrival. Their schedule will be as follows: August 5-11th for St.Maarten and St. Martin (mobile); August 11-18th for Nevis; and August 18-25th for Anguilla. The team plans to have 3 HF stations and a combined HF/6 meter station on the air on the modes CW, SSB and RTTY. All QSLs for this tour will be handled again by PA5ET (ex PA3ERC): Rob Snieder, Van Leeuwenstraat 137, 2273 VS Voorburg, The Netherlands. The team has also set up a Web site to keep the DX community up-to-date on their operation before/during/after at: <http://www.muurkrant.com/pi4com/tour99/index.html>

**Zimbabwe:** Dirk Geddes writes: "When the time came to dispose of my dad's rig, mom and I found we couldn't. It has really been in the family for too long. I decided that I would try to take over, so at the end of 1997 I managed to pass the Novice exam and at the end of '98 the full exam--less the Morse Code--that will have to come later. The Posts and Telecommunications Co allowed me to have my dad's callsign, though with /R tagged on, denoting a Restricted License.

In the three months that I have been on the air, I have been in contact with 29 countries (so far) with over 280 contacts. Considering that conditions come and go, I'm pleased with the results. I really want to get DXCC, and in time I feel I will. With 10W from my Icom 505 and 4 el Yagi, I may not reach the USA--but it won't be for lack of trying! I have heard South America though, and with --- well, who knows? I hope that some of your readers who knew my dad (Z23JO) will be pleased to know that his callsign is alive and well."



# FIELDHUNTER'S LIST

This is a list of radio amateurs' efforts to chase and collect fields (big squares) according to the Maidenhead Locator System. Top Of Europe Contesters (TOEC) is the keeper of lists of standings of grid fields worked by radio amateurs on HF, VHF, and UHF bands.

The latest 50 MHz standings are listed below. In the list, the columns are: Position on list; Callsign; The station's own field; Number of fields worked; and Date last updated.

Readers are reminded that a grid field is a block of 10° latitude by 20° longitude, and is the first two letters of a grid square as determined by the Maidenhead Locator System.

Please send any updates to TOEC Field List, Box 2063, S-831 02 Ostersund, SWEDEN. Fax +46-63572122. Packet SM3OJR @ SK3JR.Z.SWE.EU. E-mail: fieldlist@pobox.com Web page <http://www.pobox.com/~field>

## RULES:

1. All fields must have been worked via passive reflectors.
2. All stations involved must be on the earth's surface.
3. QSL cards are not required if you are certain that the other station considers the QSO to have been completed.
4. All QSOs must have been worked from points within a circle of 1000 km radius.
5. There is no starting date for contacts to be eligible.

## Fieldhunter's List

### 50 MHz Standings as of June 4, 1999

Rank	Call	Field	Fields	YYMM	Rank	Call	Field	Fields	YYMM
01	JA1VOK	QM	114	9904	45	W7HAH	DN	57	9610
02	JA6RJK	PM	95	9904	46	G3OIL	IO	57	9804
03	JA6TEW	PM	92	9902	47	OZ3ZW	JO	57	9806
04	W6BYA	CM	87	9809	48	I5MXX	JN	57	9906
05	PY5CC	GG	82	9503	49	WA5IYX	EL	56	9508
06	W5FF	DM	81	9708	50	F1GTU	JN	56	9705
07	GJ4ICD	IN	79	9811	51	KB5IUA	EL	56	9707
08	PA0HIP	JO	75	9707	52	GW8FKB	IO	56	9711
09	SV1DH	KM	74	9808	53	K0TLM	EM	55	9508
10	W5OZI	EM	74	9808	54	W3ZZ	FM	55	9601
11	SM7FJE	JO	73	9806	55	N0KE	DM	55	9708
12	K5AM	DM	72	9606	56	DJ3TF	JN	54	9803
13	WA1OUB	FN	71	9601	57	K1SG	FN	54	9812
14	K1TOL	FN	71	9902	58	W3BO	FN	53	9804
15	W4DR	FM	70	9602	59	G4IFX	IO	52	9510
16	VK4APG	QG	70	9612	60	WA2TEO	FN	52	9604
17	VK3OT	QF	70	9705	61	K4ZOO	FM	52	9706
18	N0LL	EM	70	9801	62	KE7CX	CN	51	9605
19	SM7AED	JO	70	9812	63	W5AL	DM	51	9707
20	ON4KST	JO	70	9812	64	W6YLZ	DM	50	9701
21	N5JHV	DM	69	9605	65	W0FY	EM	50	9707
22	TI2NA	EJ	68	9503	66	PA2TAB	JO	50	9903
23	PA2VST	JO	68	9805	67	I0CUT	JN	48	9504
24	G3WOS	IO	67	9707	68	WA5QCP	DM	48	9509
25	G4IGO	IO	66	9708	69	PE1LCH	JO	48	9703
26	G4UPS	IO	65	9610	70	K6EID	EM	48	9706
27	IK2GSO	JN	65	9811	71	ZL3AAU	RE	48	9801
28	SM7BAE	JO	64	9507	72	SM7SCJ	JO	48	9901
29	PA3BFM	JO	64	9606	73	K6FV	CM	47	9808
30	PA0OOS	JO	63	9707	74	G4HBA	IO	46	9502
31	DL7AV	JN	63	9707	75	VE3FGU	FN	46	9708
32	KG6UH/DU1	PK	62	9709	76	W1AIM	FN	46	9803
33	SV1EN	KM	62	9803	77	KY5N	EM	45	9701
34	KH6HH	BL	61	9505	78	DJ1OJ	JN	45	9707
35	W3EP	FN	61	9601	79	S59F	JN	45	9809
36	WA5JCI	EM	61	9708	80	W0JRP	EM	45	9811
37	K1GPJ	FN	59	9503	81	W3OTC	FM	44	9602
38	JM1SZY	PM	59	9609	82	W9JUV	EN	44	9611
39	WB8YFE	EN	59	9706	83	VK6HK	OF	43	9510
40	G0JHC	IO	59	9808	84	N5BBO	EL	43	9606
41	PA1SIX	JO	58	9706	85	F8OP	JN	43	9901
42	AA7A	DM	58	9806	86	K9LCR	EN	42	9601
43	W1JR	FN	58	9811	87	VE3CTT	FN	42	9707
44	WB4DBB	FM	57	9507	88	OE4WHG	JN	42	9808

Rank	Call	Field	Fields	YYMM	Rank	Call	Field	Fields	YYMM
089	VE7XF	CN	42	9808	163	HP3XUG	EJ	16	9903
090	SM3EQY	JP	40	9508	164	G4MJS	IO	15	9506
091	N5HHS	EM	40	9609	165	SM6MPA	JO	15	9508
092	N8NQS	EN	40	9702	166	SM3VEE	JP	15	9610
093	K0CJ	EN	39	9707	167	XE1AVM	DK	15	9612
094	SM0KAK	JO	38	9608	168	IK0BAL	JN	15	9704
095	KA7MCX	CN	37	9708	169	ES5RY	KO	15	9712
096	N6ZCP	DM	37	9711	170	SM7VHS	JO	15	9805
097	PA5AA	JO	37	9902	171	ON9BGP	JO	15	9807
098	OZ5IQ	JO	36	9508	172	ES1MW	KO	15	9902
099	KH2CY	FM	36	9610	173	KB0MJD	DN	14	9602
100	K8UNV	EM	35	9508	174	SM6MVE	JO	14	9711
101	GW6VZW	IO	35	9605	175	ES2WX	KO	14	9902
102	K0CS	DM	35	9808	176	SM0ELV	JO	14	9906
103	YO7VS	KN	35	9809	177	K0RZ	DM	13	9501
104	OH1LEU	KP	34	9506	178	N0WVU	DM	13	9607
105	OZ6AQ	JO	34	9712	179	DL7FF	JO	13	9709
106	PB0ALN	JO	34	9901	180	ES6PZ	KO	13	9712
107	W6YLL	CM	33	9702	181	IW4DCW	JN	13	9804
108	KB6NAN	CM	33	9903	182	SM2HTM	KP	13	9804
109	CT3HF	IM	32	9904	183	ES1AJ	KO	13	9902
110	SM7JUQ	JO	31	9506	184	ES1II	KO	13	9902
111	PA0ION	JO	30	9501	185	ES4NG	KO	13	9902
112	G6LEU	IO	30	9707	186	KO6ET	DM	12	9701
113	OK1DDO	JO	30	9804	187	K7UV	DN	12	9704
114	G3KLL	IO	29	9707	188	ON4CCR	JO	12	9706
115	KA9UZW	EN	29	9809	189	ES2RW	KO	12	9712
116	HB9SJV	JN	29	9811	190	OH2MFE	KP	12	9901
117	VK3ALM	QF	28	9508	191	ES2QH	KO	12	9902
118	W9VA	EN	28	9706	192	W7DSA		12	9903
119	W8WNX	EN	28	9803	193	LA5TFA	JP	11	9701
120	VE6XT	DO	28	9807	194	SM5INC	JO	11	9706
121	VE7SKA	CN	27	9608	195	SM6VKC	JO	11	9708
122	OZ1IEP	JO	27	9811	196	N8CGY	EN	11	9710
123	Z23JO	KH	26	9608	197	KB8TEJ	EM	11	9807
124	VY2KX	FN	26	9702	198	VE3VRQ	FN	11	9811
125	WB7QBS	CN	25	9609	199	SM5PPS	JO	10	9507
126	ES6QB	KO	25	9712	200	KB0QDK	DN	10	9602
127	GJ3RAX	IN	24	9609	201	OZ1CJX	JO	10	9602
128	EH7CD	IM	24	9805	202	SM0GJK	JO	10	9708
129	DL3YEE	JO	23	9504	203	SM5VCK	JO	10	9710
130	SM4POB	JP	22	9606	204	ES0SM	KO	10	9712
131	N0HJZ	EN	22	9607	205	ES5PC	KO	10	9712
132	KL7GLL/W4	FM	22	9707	206	ES6RHB	KO	10	9712
133	NL7XM	FN	21	9507	207	KD6FYK	CM	10	9801
134	VE3TMG	EN	21	9707	208	ES1RF	KO	10	9902
135	WA6TBO	DM	21	9801	209	ES5QA	KO	10	9902
136	N8ZJN	EM	21	9809	210	XE1KK	EK	9	9601
137	OH1AJ	KP	20	9507	211	SM4HEJ	JO	9	9602
138	WA9PWP	EN	20	9611	212	VE2PIJ	FN	9	9707
139	ES5MC	KO	20	9712	213	N0POH	DM	9	9801
140	ES1CW	KO	19	9902	214	ES5AAM	KO	9	9902
141	DL3AMA	JO	18	9503	215	NH6YK	BL	8	9601
142	DL5BBL	JO	18	9507	216	OZ2AEV	JO	8	9606
143	EI7GL	IO	18	9604	217	ZR1AEZ	JF	8	9701
144	OH9NYW	KP	18	9701	218	ES3RM	KO	8	9712
145	DL7ANR	JO	18	9706	219	NH6YK/KH4	AL	7	9601
146	SM5NVF	JO	18	9707	220	ES0I	KO	7	9712
147	HL9UH	PK	18	9709	221	ES1JL	KO	7	9712
148	G4DCJ	JO	18	9812	222	ES2QN	KO	7	9902
149	DL1EJA	JO	18	9901	223	ES8JX	KO	7	9902
150	PE1EBJ	JO	17	9603	224	SM5KUX	JO	6	9506
151	WB8RUQ	EN	17	9606	225	OK2BEE	JN	6	9712
152	PE1OGF	JO	17	9702	226	ES1NJ	KO	6	9902
153	WA1ECF	FN	17	9807	227	ES0HD	KO	5	9712
154	W5DO	DM	17	9812	228	ES1AW	KO	5	9712
155	ES2RJ	KO	17	9902	229	ES1HW	KO	5	9712
156	KD4GVW	EM	16	9505	230	ES1XT	KO	5	9712
157	G8DCJ	IO	16	9509	231	ES2XM	KO	5	9712
158	N7YAP	DN	16	9706	232	ES3BR	KO	5	9712
159	ES5DE	KO	16	9712	233	SM6USS	JO	4	9707
160	G8CDW	JO	16	9812	234	LY2MW	KO	4	9903
161	KC6IPF	CN	16	9901	235	SK7CA	JO	3	9701
162	ES2NA	KO	16	9902	236	ES1TFT	KO	1	9902
					237	ES2TGO	KO	1	9902

Note. When two stations have the same number of fields, the one that submitted the most recent update comes first in the list.



## May-June 99 DX Reports

The following reports of 50 MHz and higher DX propagation are courtesy of SM7AED's *Six-metre Info*, JA1VOK's column *V,UHF DX Topics* in *MOBIL HAM*, G4UPS, XE1AVM, VE7SKA, N0UK, N0POH, W0MTK, N0LL, K6QXY, WB4WXX, YO7VS, TG9AJR, WA5IYX, EH8BPX, and postings on the Internet. Apologies to any sources I may have inadvertently neglected.

The first entry is *mmddhhii*, where *mm* is the month, *dd* is the day of the month, *hh* is the hour UTC, and *ii* is the minutes after the hour. The year is understood to be 1999. A + to the right of the time indicates the observation was one of several in a time period and is probably later than the time reported. A ~ indicates approximate time. The grid square of the observing station may occur after a > symbol; however a time after > indicates the opening was still in progress at this time. A t indicates tentative identification of a TV station. Symbols just before the call of the reporting station include: V=Video Carrier, I=Inband video sidebands, F=FM audio, B=beacon, C=CW, R=RTTY, S=SSB, T=Television, W=mode not mentioned (or both CW & SSB), H=heard only.

## Reports of Africa

### CANARY IS.

05291505	EH8BYR	55 WKG EUR	H	G4UPS
05301746	EH8BPX	59/57 IL188K>IO80JV	S	G4UPS
06022224	EH8BYR	IL38FW > IL188K	S	EH8BPX
06052044	EH8BYR	IL38FW > IL188K	S	EH8BPX
06112007	EH8BPX	> FK68	S	W40
06171644	EH8BYR	IL38>FM29PT	W	K2TXB
06171722	EH8BYR	IL38>EM74 AL	W	WL7AZB/4
06180100	EH8BYR	>EM64	K	K4MRW
06191900	EH8BYX	WEAK >FM13	H	K26PO
06221542	EH8BYR	59+IL38FW>JM78	.110	W9CER
06231805>EH8BPX	53-->55	> EM79	W	WB8XX
06231952	EH8BPX	5-3>FM34	.114	W1AIM
06251243	EA8/EH5CPU	CQ 55>JO22	.110	PAJBL
06251251	EH8BPX	CQ	.110	VE1YX
06251257	EA8/EH5CPU	IL28-IO81	.110	GW7SMV
06251339	EH8BYR	QIING	.110	EA5CPU
06251443	EH8BYR	IL38>FM55	.110	W1BUG
06251527	EH8BYR	53, RAPID QSB	.110	W1LP

### CEUTA & MELILLA

05211145	EH9IB	55/55 IM85IG PETER	S	G4UPS
05232000	EH9IB	IL28NG > IL188K	S	EH8BPX
05291620	EH9IB	59	H	G4UPS
05301755>EH9AI	59	>IO80JV	H	G4UPS
06221952	EH9IB	IM85>JO21 59+	.127	ON9BGP
06221958	EH9IB	55 IM85>JP81	.127	SM3VEE
06221959	EH9IB		.126	F5HRY
06222006	EH9IB	>IO91 53 QSB	.127	MOBUT

### CHAGOS ARCHIPELAGO

05291452	VQ9GB	>QM08	.110	C	JH7MSB
05291539	VQ9GB	>PM74	.110	C	JA3EGE
05291540	VQ9GB	>PM53	.110	C	JA6QGG
06021427	VQ9VK	>QM05	.110	C	JA1VOK
06041435	VQ9VK	>QM05	.110	C	JA1VOK
06041440	VQ9VK	>PM53	.110	C	JA6QGG
06041443	VQ9VK	>PM86	.110	C	JA9SSB
06051440	VQ9SE	>PM75	.110	C	JA4GTO
06051450	VQ9SE	>QM05	.110	C	JA1VOK
06121451	VQ9SE	>PM96	.110	C	JH1WHS
06121453	VQ9SE	>QM05	.110	C	JA1VOK
06121454	VQ9SE	>PM53	.110	C	JA6QGG
06121500	VQ9SE	>QM08	.110	C	JH7MSB
06141429	VQ9SE	>PM53	.110	C	JA6QGG
06141440	VQ9SE	>PM75	.110	C	JL4GTO

### MADEIRA IS.

05232108	CT3HF	IM12OP > IL188K	S	EH8BPX
05252241	CT3HF	IM12OP > IL188K	S	EH8BPX
05262227	CT3HF	IM12OP > IL188K	S	EH8BPX

05282257	CT3HF	IM12OP > IL188K	S	EH8BPX	
05291650	CT3FT	55 WKG PILEUP	H	G4UPS	
05302100	CT3HF	IM12OP > IL188K	S	EH8BPX	
06041430	CT3HF	IM12OP > IL188K	S	EH8BPX	
06051604	CT3HF	IM12OP > IL188K	S	EH8BPX	
06060945	CT3HF	IM12OP > IL188K	S	EH8BPX	
06112144	CT3FT	449/559 IM13>FK68	C	W40	
06131116	CT3HF	IM12OP > IL188K	S	EH8BPX	
06171619	CT3FT	IM13>FM29PT	W	K2TXB	
06191730	CT3FT	579/579 >FM13	.104	C	K26PO
06221647	CT3FT	55 IM13>JO81	.110	C	GW7SMV
06221647	CT3FT	CEDRIC	.110	C	K3RKK
06231838	CT3FT	> EM400M	.100	C	KA9CFD
06231853	CT3FT	> EM79	.110	C	W8BXX
06231938>CT3FT	> DM79	.110	C	H	W0VSB
06251632	CT3FT	57M	.105	C	KP4BE

### MALAWI

05291639	Q7RM		W	G3HBR	
05291658	Q7RM	559/449 > IO80JV	W	G4UPS	
06211620	Q78IX	419>JM67	.003	B	OE2WPO
06211621	Q78IX	559IMJ050	.003	B	DL6AMI
06211646	Q78IX	519	.003	B	SP5XMU
06221605	Q78IX	579>JM78	.003	B	IN9CER
06221607	Q7RM	559 JO21BA	.107	C	ON4AOI
06221612	Q7RM	WKD 10W	.108	C	K3RKK
06221617	Q78IX	>IO81	.002	B	GW7SMV
06221618	Q7RM	KH74>JO61	.107	C	DL3DXX
06221619	Q78IX	KH75>IO91	.103	B	M0BCG
06221626	Q7RM	579/559	.107	C	OH1XT
06221631	Q7RM		.107	C	DJ5JK
06221633	Q7RM	579>JM86EH	.108	C	9ABA
06221634	Q7RM		.160	C	GW4VEQ
06221635	Q78IX	>JO50JW	.002	B	DL4ALI
06221635	Q78IX	>JO66	.002	B	SM7SPG
06221636	Q7RM		.161	C	OH1XT
06281355	Q78IX	599+		B	SS6AXT

### MALI

05261918	TE6VV	59 WKG EU	-1950	H	G4UPS
06221543	TE6VV	4000+ KM	.115	C	K3RKK
06221550	TE6VV	51	.115	C	SP2RJE
06221551	TE6VV	59	.115	C	GW7SMV
06221635	TE6VV	IK63	.115	C	G46EU

### MOROCCO

05141257	CH8LI	57/57 IM64 SAID	S	G4UPS	
05201035	CH8LI	449 > IO80JV	.028	B	G4UPS
05201050	CH8LI	55 WKG PILEUP	.115	B	G4UPS
05231100	CH8HB	IM63HR > IL188K	S	EH8BPX	
05251237>CH8LI	-1340		B	G4UPS	
05290758	CH8LI	579 > IO80JV	B	G4UPS	
05291700	CH8LI	59>2020 > IO80JV	B	G4UPS	
05301645>CH8LI	559>599 > IO80JV	B	G4UPS		
05301854>CH8LI		B	G4UPS		
05311845	CH8LI	599>579 -1945	B	G4UPS	
06211429	CH8LI	WEAK>JO23	.027	B	PE1MCD
06211436	CH8LI	599 QSB>JM15	.026	B	FLIXQ
06211458	CH8LI	IM64 59>JM25	.027	B	FLRAD
06211525	CH8LI	59 JM61HX	.026	B	W0GDC
06211914	CH8LI	JM61 59>IM64	.125	C	IOWTD

### NAMIBIA

05141155	V51VHF	559-->579 -1210	B	G4UPS	
06211544	V51VHF	559>JM61	.018	B	K0PTA
06211611	V51VHF	559 JM62>JG87	.017	B	I20EUI
06221546	V51VHF	559 QSB>JO66	.019	B	SM7SPG
06221546	V51VHF	559>JO92	.018	B	SP2RJE
06221556	V51VHF	559>JO55UK	.018	B	OE4LP

### SOUTH AFRICA

05161412	SE6WB	59/56 KG44	S	YO7VS
05161456	SE6BE	599/559 KG44	C	YO7VS

### TANZANIA

05261830	5H3US	559/439 KI93 DAVE	C	G4UPS	
05311732	5H3US		H	G3HBR	
06211817	5H3US	599 KI93>JO92DF	.110	C	SP3RNE
06211827	5H3US	559	.110	C	SP9HWH

### ZAMBIA

06211638	9Z2BO	57/59 KH44	.115	S	OE3JK
06211640	9Z2BO	KH44>JO42	.115	C	DJ9KG
06211644	9Z2BO	59 >K002LG	.115	C	SP5XMU
06211645	9Z2BO		.115	C	I20EUI
06221618	9Z2BO	529 KH44>JO80	.111	C	SP6GWB
06221620	9Z2BO	579 KH44>JM49	.111	C	DJ5JK
06221621	9Z2BO	599	.110	C	SP2HJE
06221628	9Z2BO	599>IO73	.109	C	GW4VEQ
06221632	9Z2BO	579/559	.111	C	YL3AG

### ZIMBABWE

06211641	2Z2JE	55/55 KH52NF	.130	C	OE3JK
06211641	2Z2JE	>K002NF	.130	C	SP5CCC
06211642	2Z2JE	KH22NF>JO46	.130	C	OE1LEP
06221600	2Z3JOR	59+> KH53>JM78	.135	C	IN9CER
06221602	2Z2JE	59 KH52>JM78	.135	C	IN9CER
06221606	2Z2JE	55 KH52NF	.135	C	SP4MPB
06221608	2Z2JE	55	.135	C	ON9CFB
06221609	2Z2JE	UNDER QRM	.134	C	PA5AA
06221634	2Z2JE	55 IO81	.135	C	GW7SMV

## Reports of Asia (MidEast)

### ARMENIA

05170641	EK6AD	59/57 EVGENI	S	YO7VS
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### CYPRUS

05161531	5B4FL	59/59 KM64	S	YO7VS
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05210645	5B4FL	59/59 JM64 NICK	S	YO7VS
05301022	5B4JE	59/59 KM64MJ ARIS	S	YO7VS
06261916	5B4CY		50.500	DL3AMA

### GEORGIA

06200720	4L50	599/599 LW21JR	Es	50	S	I4XCC
06211514	4L50	WKG SVIDH		.110	C	SP3RNE
06211525	4L50	59+ CQ		.110	C	SV1DH
06211529	4L50	59/59 JO82/LW21		.110	C	SP2SGE
06211554	4L50	549 IO91 >LW21		.110	C	K38SE
06211605	4L50	55 LW21>IO90		.110	C	GOOFE
06211609	4L50	59 IO81>LW21		.110	C	GB7PK
06211619	4L50	LW21JR		.110	C	OM5LD
06221553	4L50	57 LW21JR		.110	C	OE6BMG
06221556	4L50	LW21JR 59>JM86EH	.110	C	9ABA	
06221601	4L50	55>JM15		.110	C	FLIXQ
06221614	4L50	LW21JR 55>JO80		.110	C	SP6GWB
06221623	4L50			.110	C	DL6AMI
06261809	4L50	LW21>JM67		.110	C	OE2UKL
06261810	4L50	CQ		.110	C	PA00OS
06261822	4L50	59 LW21>JM78		.110	C	IN9CER
06261834	4L50	599 LW21>IM87		.110	C	EA7GTF
06261842	4L50	559		.110	C	KL1JK
06261850	4L50	CQ CW		.110	C	OK1DDO
06261906	4L50	59>JM65EP>LW20		.110	C	IK3TFP
06262012	4L50	CQ CQ CQ		.110	C	9H1CG

### ISRAEL

05161559	484DX	599/599 KM72KD DOV	C	YO7VS
05161759	485AE	57/57 KM72LT	S	YO7VS
05161835	485DB			



06010354 VR2XP >PM85 50.110 H JE2DWE  
06010410 VR2JK >PM85 50.110 H JE2DWE  
06011035 VR2XMT >PM85 50.110 H JE2DWE  
06011100 VR2XMT >QMO5 50.115 S JA1VOK  
06050300 VR2TWO >QMO5 50.115 S JA1VOK  
06050403 VR2HK >PM85 50.130 S JE2DWE  
06050407 VR2TWO >PM85 50.147 S JE2DWE  
06050409 VR2HK >PM75 50.130 S JL4GTO  
06050409 VR2TWO >PM75 50.147 S JL4GTO  
06050412 VR2XGQ >PM85 50.211 H JE2DWE  
06060339 VR2XMT >PM75 50.110 H JL4GTO  
06091044 VR2XMT >PM85 50.110 H JE2DWE  
06091213 VR2XMT >QMO5 50.110 S JA1VOK  
06101037 VR2XMT >PM95 50.110 H JE1TGN  
06112348 VR2XMT >QMO5 50.110 H JA1VOK  
06120004 VR2LC >QMO5 50.105 H JA1VOK  
06120535 VR2JK >QMO5 50.105 H JA1VOK  
06120919 VR2XRC >QMO5 50.140 H JA1VOK  
06130018 VR2XMT >PM85 50.120 H JE2DWE  
06130020 VR2XMT >QMO5 50.120 H JA1VOK  
06130021 VR2XUC >QMO5 50.140 H JA1VOK  
06130025 VR2XUC >QMO5 50.130 S JA1VOK  
06130028 VR2XUC >PM85 50.140 S JE2DWE  
06130030 VR2XWY >PM85 50.130 S JE2DWE  
06130038 VR2LC >QMO5 50.105 H JA1VOK  
06130040 VR2MQ >QMO5 50.150 S JA1VOK  
06130540 VR2JK >PM85 50.105 H JE2DWE  
06171056 VR2XWY >QBL3 50.150 S JA8NAE  
06171102 VR2XGQ >QBL3 50.160 S JA8NAE  
06250138 VR2LC >QMO8 50.110 C JH7MSB

## JAPAN

05300011 J860WR/6 PL36>PM94 144. S JG2NIR  
06192340+JA4MB 33 >EHL3 -2348 S W7XU/0  
06200005 JH6WKI 43 >EHL3 S W7XU/0  
06200015 JA4MB 54 >EHL3 S BQJQM  
06200110 JA4MB 339 >EHL3 S KOPJ  
06200115 JA4MB 330 >PM65RR 50.110 H VE9AA  
06230640 JABCAR BP51 270 > 50.205 S KLF7E  
06240439 JF2MDF 50.108 H WL7R  
06240519 JF2VWV 449 PM85>CR89 50.101 C VE7XF  
06240523 JA3FYC 449 PM85>CR89 50.101 C VE7XF  
06240525 JA2MJO 559 >CR89 50.102 C VE7XF  
06240531 JH2NKE 559 >CR89 50.102 C VE7XF  
06240533 JH2KDE 559 >CR89 50.102 C VE7XF  
06240534 JG3LEB 569 PM74>CR89 50.102 C VE7XF  
06240535 JA3JTG 449 >CR89 50.102 C VE7XF  
06240537 JA4SA 449 >CR89 50.102 C VE7XF

## KOREA,S.

05290030 HL5XF >QMO8 50.120 S JH7MSB  
05290141 DS3GOG >PM94 145.300 F JG2NIR  
05290143 DS2BGV >PM94 145.300 F JG2NIR  
05290149 DS2ERR >PM94 145.300 F JG2NIR  
05290150 HL2DNW >PM94 145.300 F JG2NIR  
05290151 DS2RGO >PM94 145.300 F JG2NIR  
05290153 DS5SWL/2 >PM94 145.300 F JG2NIR  
05290157 DS1AY >PM94 145.300 F JG2NIR  
05290159 DS2RRK >PM94 145.300 F JG2NIR  
05290202 DS2TFE >PM94 145.300 F JG2NIR  
05290204 DS5YNE >PM94 145.300 F JG2NIR  
05290207 DS2CFV >PM94 145.300 F JG2NIR  
05290212 DS2NMS >PM94 145.300 F JG2NIR  
05290213 HL2MTP >PM94 145.300 F JG2NIR  
05290215 HL2DVS/2 >PM94 145.300 F JG2NIR  
05290219 HL2XFB >PM94 145.300 F JG2NIR  
05290220 DS2LAT >PM94 145.300 F JG2NIR  
05290223 6KOHQ >PM94 145.300 F JG2NIR  
05290225 HL2DVX >PM94 145.300 F JG2NIR  
05300915 HL2FCW >PM85 50.160 S JE2DWE  
05300922 HL3IUA >PM85 50.115 S JE2DWE  
05300936 HL2JUJ >PM85 51.100 H JE2DWE  
05301045 HL2FCW >QMO5 50.110 H JA1VOK  
06010337 HL5XF >PM85 50.110 H JE2DWE  
06021518 HL1LTC >QMO5 50.110 H JE2DWE  
06050148 HL5XF >QMO5 50.130 H JA1VOK  
06050155 HL5XF >PM85 50.130 H JE2DWE  
06060456 HL1/J1IEFP >PM75 50.135 S JL4GTO  
06060526 HL1VU >PM75 50.122 S JL4GTO  
06060557 DS2ECV >PM75 50.145 H JL4GTO  
06090758 HL1LTC >PM85 50.125 S JE2DWE  
06090814 DS5JG >PM85 51.100 F JE2DWE  
06120039 HL5XF >QMO5 50.130 H JA1VOK  
06120500 DS2ECV >QMO5 50.135 H JA1VOK  
06120538 DS5IJA >QMO5 50.135 H JA1VOK  
06120555 DS5JG >QMO5 50.120 H JA1VOK  
06130104 HL3IUA >QMO5 50.115 H JA1VOK  
06130104 HL5XF >QMO5 50.120 H JA1VOK  
06130106 DS5JG >QMO5 50.130 H JA1VOK  
06130139 DS5JG >QMO5 50.110 H JA1VOK  
06130155 HL3EPH >QMO5 50.138 H JA1VOK  
06130242 DS2RRY Es 59 >QMO5 145.020 F JA1VOK  
06130246 HL2VDJ Es 59 >QMO5 145.020 F JA1VOK  
06130251 HL2DAB Es 55 >QMO5 145.020 F JA1VOK  
06130349 DS2SAG >PM85 51.100 F JE2DWE  
06130420 DS5JG >PM85 50.185 H JE2DWE  
06130421 HL2AKL >PM85 51.180 F JE2DWE  
06130447 HL1/J1IEFP >QMO5 50.135 S JA1VOK  
06130447 HL3IUA >PM85 51.100 H JE2DWE  
06130454 HL3IUA >PM85 50.115 H JE2DWE  
06130500 HL1/J1IEFP >PM85 50.135 S JE2DWE  
06130629 DS2IFA >PM85 51.100 H JE2DWE  
06130639 DS2ECV >PM85 50.135 S JE2DWE  
06140440 HL1LTC >PM85 50.110 H JE2DWE  
06160308 DS4CWB >PM86 50.120 S JA9CGR  
06170220 DL1CHD >PM85 50.300 S JE2DWE  
06170336 HL5XF >PM85 50.140 S JE2DWE  
06170417 HL5BKO >PM85 50.170 S JE2DWE  
06170444 DS5VXB >PM85 50.300 S JE2DWE  
06170818 HL5XF >QMO8 50.130 C JH7MSB  
06180338 DS5JG >QMO8 50.130 S JH7MSB  
06181409 HL1LTC >QMO5 50.110 H JA1VOK  
06191337 DS5MFR >PM85 51.100 F JE2DWE  
06250118 DS5CLX >PM85 51.100 F JE2DWE  
06250939 HL3ERJ >PM85 50.130 S JE2DWE

## LAOS

06100334 XW8KPL/CSN >PM95 50.105 S JE1TGN  
06130315 XW8KPL/CSN 599,590400 105 W JA1VOK  
06130321 XW8KPL/CSN >PM75 50.105 C JA3JTG  
06130340 XW8KPL/CSN >PM86 50.105 S JA9CGR  
06130344 XW8KPL/CSN >QMO5 50.105 S JE7CAI  
06130345 XW8KPL/CSN >PM53 50.105 S JA6TEW  
06130412 XW9KPL/CSN >PM85 50.105 C JE2DWE  
06130816 XW8KPL/CSN >QMO8 50.105 C JH7MSB  
06140210 XW8KPL/CSN >PM85 50.105 H JE2DWE  
06140400 XW8KPL/CSN >PM75 50.105 C JL4GTO

## MALAYSIA, WEST

06130321 9M2XA >PM86 50.135 S JA9CGR  
06130449 9M2/J1LETU >QMO5 50.130 H JA1VOK  
06130754 9M2/J1LETU >QNL3 50.130 S JA8NAE

## MONGOLIA

06201340 JTLFCR 559 50.110 JA  
06211132 JTLFCR 599 >QMO5 50.105 C JA1VOK

## RUSSIAN FEDERATION

05290103 RNOLFU PM53>PM94 144.150 S JG2NIR

## SINGAPORE

06130515 9V1UV >PM84 50.115 S JR2HCB  
06130520 9V1UV >PM85 50.115 H JE2DWE  
06130524 9V1UV >QMO6 50.115 S JH1JFC  
06130533 9V1UV >PM97 50.115 S JH0RWN

## TAIWAN

05240919 BV2FG >PM85 50.001 B JE2DWE  
05240953 BV2NT >PM85 50.110 H JE2DWE  
05250202 BV2NT >PM85 51.100 F JE2DWE  
05250303 BV2FG >PM85 50.001 B JE2DWE  
05250338 BV3QG >PM85 50.122 S JE2DWE  
05260340 BV2FG >PM85 50.001 B JE2DWE  
05260352 BV2NT >PM85 50.110 H JE2DWE  
05260101 BV4SF >PM85 50.170 H JE2DWE  
05300730 BV/JH3GCH >PM85 50.110 H JE2DWE  
05310327 BV2DP >PM85 50.110 H JE2DWE  
05310350 BV2FG >PM85 50.001 B JE2DWE  
05310548 BV4SF >PM85 50.120 H JE2DWE  
06010256 BV2FG >PM85 50.001 B JE2DWE  
06010301 BV4SF >PM85 50.185 H JE2DWE  
06010544 BV2PU >PM85 50.110 H JE2DWE  
06050109 BV2B >PM85 50.110 S JA1VOK  
06050110 BV2B >QMO5 50.110 H JA1VOK  
06050143 BV2B >PM75 50.120 S JL4GTO  
06050307 BV0TDC/8 >PM94 144.110 S JG2NIR  
06050340 BV8YC >QMO5 144.110 H JA1VOK  
06050347 BV2B PL05 >PM94 144.120 S JG2NIR  
06050350 BV2B >QMO5 144.120 H JA1VOK  
06050410 BV4SF >PM85 50.165 H JE2DWE  
06050441 BV8YC >PM94 144.110 S JG2NIR  
06050504 BV0TY >PM85 50.120 S JE2DWE  
06050725 BV/JH3GCH >PM85 50.110 H JE2DWE  
06050727 BV/JH3GCH >QMO5 50.110 H JA1VOK  
06060341 BV2NT >PM75 50.120 H JL4GTO  
06091030 BV2FG >PM85 50.001 B JE2DWE  
06091030 BV2NT >PM85 50.120 H JE2DWE  
06110857 BV2PU >PM85 50.110 H JE2DWE  
06110928 BV4QI >PM85 50.110 H JE2DWE  
06111103 BV2NT >PM85 50.110 H JE2DWE  
06120152 BV2B >QMO5 50.110 H JA1VOK  
06130338 BV2NT >PM85 50.125 H JE2DWE  
06130423 BV/JP1RIW >QMO5 50.120 H JA1VOK  
06130437 BV/JP1RIW >PM85 50.120 H JE2DWE  
06130506 BV2NT >QMO5 50.120 H JA1VOK  
06140257 BV2FG >PM85 50.001 B JE2DWE  
06160104 BV2NT >QMO5 50.110 H JA1VOK  
06190232 BV/JH3GCH >PM85 50.115 S JE2DWE  
06190240 BV2NT >PM64 144.110 S JH4JPO  
06190250 BV2KS >PM64 144.120 S JH4JPO  
06190251 BV2HL >PM64 144.115 S JH4JPO  
06190622 BV2KS >PM85 50.125 S JE2DWE

# Reports of Europe

## EUROPE GENERAL

05170745 EUR INBAND TV & 1433 I G4UP8  
05191644+EUR INBAND TV VID VY STRONG I G4UP8  
05201025+EUR INBAND TV TO S > IO80JV I G4UP8  
05231906+EUR INBAND TV STRONG I G4UP8  
05242035+EUR INBAND TV STRONG I G4UP8  
05261030 EUR INBAND TV, HEAVY @ 1600 I G4UP8  
05290753+EUR INBAND TV HEAVY I G4UP8  
06231049 EUR VID S7 48.242/48.250 V WB8XX

## EUROPEAN WATERS

05070937 SP6ASD/MM JO95 599 50.110 H G4UP8  
05231933 WT3A/MM HM76 > IL18SK S EH8BPX  
05261853 WT3H/MM IM96 -1900 >IO80JV H G4UP8  
05290803+SP1MVA/MM JM36 G3HBR  
05291555 SP1MVA/MM 35 H G4UP8  
05301928 PA3HEN > IL18SK S EH8BPX  
05301950 SP1MVA/MM 55 JM36>IO80JV H G4UP8  
06011432 PA3HC/MM HM75 > IL18SK S EH8BPX  
06172011 WT3A/MM HM96SV > IL18SK S EH8BPX  
06221554 PA3HC/MM KM06>JM59WK 50.098 DJ3TF  
06221555 PA3HC/MM 599 KM06>JM86 50.098 A8A  
06221600 PA3HC/MM KM06 50.106 DL6AMI  
06221622 PA3HC/MM KM06 50.098 E57A  
06221624 PA3HC/MM KM06 50.098 G0JHC  
06221631 PA3HC/MM 50.098 OM7PA  
06232040 PA3HC/MM JM38>JO80 50.103 SP6GWB

## ALAND IS.

06222018 OH0A 50.140 HA6OI  
06222031 OH0A JP90>IO91 50.140 G3NVO

## AUSTRIA

05161445 OE WKG ES6 H G4UP8  
05161506 OE3MWS 59 H G4UP8  
05170810 OE5PFG 44 > IO80JV H G4UP8  
05180718 OE5FKI 59/59 JM47TG FRANK S YO7VS  
05192046 OE3MWS 59/57 JM88DC FRED S G4UP8  
05192105 OE5BMS 59/57 JM77>IO80JV S G4UP8  
05192136 OE2IGF 58/58 JM67HW GERALD S G4UP8  
05192147 OE5MOM 59/59 JM47VL>IO80JV S G4UP8  
05192207 OE5OLL 59/59 JM68SI LUDWIG S G4UP8  
05241330 OE2VRL 59/59 JM67MU WOLF S G4UP8  
05241528 OE5HSH 59/59 JM68PC>IO80JV S G4UP8  
05261119 OE3MWS JM88DC > IL18SK S EH8BPX

## AZORES

05301535 CU3URA 449->569 -1623 B G4UP8  
05302058 CUBAO HM49KL > IL18SK S EH8BPX  
06072042 CUBAO HM49KL > IL18SK S EH8BPX  
06211839 CU3URA WEAK 50.013 B EA7KW  
06231946 CU3URA 559>IM87 50.012 B EA7GTF  
06251124 CU3URA/SIX HM68>PM65 50.013 B VE9AA  
06251402 CU3URA/SIX 549>PM42 50.013 B K1DAT

## BALEARIC IS.

05081740 EH5VQ 57/44 >IO80JV S G4UP8  
05161734 EH5VQ 59/59 JM19MV? S YO7VS  
05291831 EH6BH 59/59 JM19 LEO S G4UP8  
05291841+EH6RO 59 H G4UP8  
05300825 EH5VQ 59/59 JM19MP S YO7VS  
06141743 EH6ADW JM19 > IL18SK S EH8BPX

## BELARUS

06191633 EW1RE/2 59/58 KO34SV Es 50 S I4KCC

## BELGIUM

05180650 ON5ST 55/55 JO11RB S YO7VS  
05180713 ON1APG 59/59 JO20AT S YO7VS  
05180800 ON5FU 59/59 JO21DH JAIME S YO7VS  
05181141 ON5SE 59/59 JM29UQ FRANK C YO7VS  
05191603 ON4BG 59/59 JO10 GUY S YO7VS  
05191612 ON5WT, ON6EK 59/59 S YO7VS  
05191622 ON1ARQ 59/57 JO10VX PATRICK S YO7VS  
05191625 ON1DHF 59/55 JO20CW DANBY S YO7VS  
05191640 ON4BC 59/59 JO11XC MICHEL S YO7VS  
05260940 ON1DHF, ON4GG 59 JO20 S YO7VS  
05280910 ON1APG 59/59 JO20AT GENTIL S YO7VS  
06071733 ON1ALL JO20 > IL18SK S EH8BPX  
06162107 ON4GG 569 >FK68 C WPAO  
06162117 ON4KAL 569 >FK68 C WPAO  
06211411 ON4YS 50.102 OH1XT  
06211609 ON4TL 51/51 50.130 DL7FF

## BOSNIA-HERZEGOVINA

06200810 T9TVK 559/559 JM84VN Es 50 S I4KCC

## BULGARIA

05211451 L1LUF WKG F H G4UP8  
05211511 L1LUF 57/55 KM2QQ RAD S G4UP8  
05240949 L3JUF 55 -0951 > IO80JV H G4UP8  
05261017 L2ZFR 559/559 KM13IU -1030 C G4UP8  
05281026 L1JH 559 KM22AK -1031 H G4UP8  
06201016 L2ZQA 59/59 KM43EK Es 144 S I4KCC  
06201026 L1QIB 59/59 KM12RO Es 144 S I4KCC  
06201032 L1DIP 59/59 KM22TK Es 144 S I4KCC  
06201052 L2ZCW 59/59 KM230K Es 144 S I4KCC  
06201052 L2ZSQ 579/59 KM33FL Es 144 S I4KCC  
06201058 L2ZZY 59/59 KM13 Es 144 S I4KCC  
06201101 L2ZOU 55/59 KM33GF Es 144 S I4KCC  
06201107 L4KAC/P 59/59 KM13TE Es144 S I4KCC  
06201109 L2ZFR 59/59 KM13TU Es 144 S I4KCC  
06201126 L2ZSK 59/59 KM43EK Es 144 S I4KCC  
06211543 L2ZEV 50.107 G3RWK  
06211854 L1EX KM32>JM78 50.115 IW9CER  
06211901 L1EX CQ 50.114 DL4AB  
06211908 L1EX 59 HRD>JO53 50.114 DF8LC  
06211913 L1JH KM22 50.012 DL4AB  
06221502 L2ZFO KM13XK Es 144 PE1KHP  
06221830 L2ZJH 50.137 OK1JMW  
06222015 L1KDP 55>JO31 50.147 PE1RBP  
06261900 L1JH 579>JO65 50.013 B OE1DJJ

## CAPRI

05161508 IC8CQF 599/599 JM70CN CAPRI C YO7VS

## CORSICA

05161603 TK/DL8NBH 599/599 JM41 ANN C YO7VS  
05161635 TK/DL8NBH 449 > IO80JV H G4UP8  
05170646 TK/DL8NBH 559/559 ANN C YO7VS  
05170803 TK/DL8NBH 559/559 JM41 C G4UP8  
05171014 TK/DL8NBH 599/599 ANNELI C G4UP8

## CRETE

06211525 SV9ANK 57 KM25>JM76 50.115 OE6MBD  
06211535 SV9ANK 599 KM25MI 50.115 OE6BMS  
06211538 SV9ANK KM25 50.115 DL3AMA  
06261752 SV9ANK 59 KM25>JO60 50.115 OK1DDO

## CROATIA

05161529 9A3RE 59/59 JM65XF S YO7VS  
05171022 9A5I 599/599 JM5SIM IVO C G4UP8  
05171433 9A2YC 599/599 JM75>IO80JV C G4UP8  
05171440 9A2UJ 379/579 JM85AT>IO80JV C G4UP8  
05192050+9A1CAL H G4UP8  
05192133 9A3HE 59/59 JM86FJ LUC S G4UP8  
05192149 9A8A 59/59 JM86 MARK S G4UP8  
05211500 9A3RE 55 > IO80JV S G4UP8  
05211654 9A3RE 58/58 JM65XF S G4UP8  
05231803 9A3RE 59 >IO80JV H G4UP8  
05231827 9A2YD 59/59 JM74OC>IO80JV S G4UP8  
05232052+9A3JI 55 > IO80JV S G4UP8



05261607 9A1CAL 339->449 >IO80JV B G4UPS  
05301719 9A2YC JH75, 9A1CAL JH86 S EH8BFX  
06071927 9A3JT, 9A1CAL JH86JF S EH8BFX  
06211921 9A6W CW CQ 50.101 9A1CCY  
06221622 9A99P 50.131 GW7SMV  
06221622 9A4CD 50.160 GM7H8I  
06251241 9A99P IO92>JH82 CQ 50.135 G4UCJ  
06251307 9A99P 55/59 JH82>JH65 .135 I3LLH

## CZECH REPUBLIC

05161512 OK2VMD 59/59 JH89HI S G4UPS  
05161515 OK2DM 59/59 JH95BL TONI C G4UPS  
05161524 OK2BDS 59/59 JH79WF C G4UPS  
05171644 OK2SE 59/59 JH95DP>IO80JV C G4UPS  
05191623 OK2VMD 55 > IO80JV C G4UPS  
05191705 OK1KT 57/57 JH70WE VRATA C G4UPS  
05191802 OK1ACF 59/59 JH70WF BENEK C G4UPS  
05191806 OK1MP 59/59 JH70FC MILO C G4UPS  
05191839 OK2QFQ 59/59 JH89BL MIREK C G4UPS  
05191845 OK1DCF 59/59 JH80BJ>IO80 C G4UPS  
05191911 OK1TK 59/57 JH70JW JARDA C G4UPS  
05191934 OK2WY 59/59 JH89GQ JIRI S G4UPS  
05191937 OK2BEI 59/59 JH89QH SVAT S G4UPS  
05191939 OK2PMH 59/59 JH88IM RADEK S G4UPS  
05201121 OK2PMY, OK2Y 59 JH89 S YO7VS  
05202902 OK1MP 55S >IO80JV H G4UPS  
05232037 OK1KT, OK1MP 59 > IO80JV G4UPS  
05232052 OK1DX 59/59 JH69HO PAVEL C G4UPS  
05261121 OK2PMY JH89KW > IL18SK S EH8BFX  
05261128 OK2BIF JH89GQ > IL18SK S EH8BFX  
05290816 OK1KH 59/59 JH79MT MILAN S G4UPS  
06211400 OK1WB OK1WE 50.120 GM7H8I  
06232005 OK1DDO 50.104 KITOL  
06232059 OK1DDO JO60>EM79 S WB8XX  
06232001 OK1DDO W VE3DDR

## DENMARK

05030720 O56VHF 339 MS >IO80JV B G4UPS  
05070751 O2ELD 57/56 JO54TU CHRIS S G4UPS  
05070751 O56VHF 55S, O57IGY 569-0756 B G4UPS  
05150922 O2ELD 57 MS CLG CQ DX .110 H G4UPS  
05171043 O8EYV 59/59 JO46WG ARNE S YO7VS  
05171052 O8E6I 59/59 JO45TT C YO7VS  
05171845 O83EW 59/59 JO45RS C YO7VS  
05171904 O83K 59/59 JO45TL S YO7VS  
05171918 O86ABA 59/59 JO57DJ S YO7VS  
05171940 O85AGJ 59/59 JO65DF BENNY S YO7VS  
05171958 O81PIT 59/59 JO65CU KNUD S YO7VS  
05180731 O83K, O81MS 59 S YO7VS  
05241524 O2ELD, O83EW JO54 > IL18SK S EH8BFX  
05251802 O8J/DH8WV 59/59 JO45OF LUTE S YO7VS  
06071746 O81WT > IL18SK S EH8BFX  
06121807 O86ABA JO57DJ > IL18SK S EH8BFX  
06211549 O86VHF JO57EI 579>KP30 .054 B O85LK  
06221958 O87CQ JO57S-IM67 50.170 EA7KW  
06222007 O89KY 50.150 SV8CS  
06222014 O82VHF 59>JH64AF 50.062 B I4WDQY  
06222017 O89KY 599 JO45>IM27 50.150 EA7GTF  
06222020 O87CQ 50.170 SV8CS  
06222027 O89KY 50.150 EA1BFE  
06222036 O86ABA JO57 50.135 MOBCG  
06231951 O81PIT 59 JO65 50.137 G4KCT  
06232001 O88JYL CQ 50.160 I3JUK  
06262000 O2ELD TROPO 50.110 PA5TA

## ENGLAND

05170928 G3IMV 59/569 IO91OX JOHN C YO7VS  
05172009 G4ERG 59/59 IO93SR PETER C YO7VS  
05180735 G4DCJ 59/59 DAVE S YO7VS  
05180740 G0PIK 59/59 ALWIN S YO7VS  
05181215 G4RQI 59/439 IO93HR DAVE C YO7VS  
05191645 G1GCV/P 59/58 JO02MD PAUL S YO7VS  
05191647 G3FJY 59/59 JO01JK FRANK S YO7VS  
05191655 G7LXK 57/55 IO93 S YO7VS  
05191706 G3EVM 59/59 IO91NP STEVE S YO7VS  
05201119 G1FFU IO90CU > IL18SK S EH8BFX  
05251756 G1YLE, G4DEX 59/59 S YO7VS  
05260927 G7UGR 53, GOVHI 59/59 IO93 S YO7VS  
05260932 G3HBR 59/59 IO91QJ BRIAN S YO7VS  
05260954 G0SNY, G0GCI 59/57 JO01 S YO7VS  
05261015 G1HHO 57/55 IO90 STEWARD S YO7VS  
05280916 G3HBR, G3FPQ 59 S YO7VS  
05280924 G7IEK 57/54 JO01PC S YO7VS  
05300944 G4ICD/M IN79 > IL18SK S EH8BFX  
05301721 G3HBR, G0BBB IO91 > IL18SK S EH8BFX  
05301727 G7RRD, IO92TK > IL18SK S EH8BFX  
05301728 G4RGK, G3WOS, G0LCS IO91 S EH8BFX  
05301732 G3HBR, IO80XS > IL18SK S EH8BFX  
05301734 G1IOV, G3JHM IO91 > IL18SK S EH8BFX  
05301738 G4VDP, G8MYK IO92 > IL18SK S EH8BFX  
05301742 G4ERG IO93SR > IL18SK S EH8BFX  
05301746 G4UPS, G4JXK IO90 > IL18SK S EH8BFX  
05301747 G8CDW, G0PIK JO02 > IL18SK S EH8BFX  
05301749 G8WCV, G3IVM IO91 > IL18SK S EH8BFX  
05301750 G3IVM, G1HWY IO91 > IL18SK S EH8BFX  
05301753 G4WOC, G3VOF JO01 > IL18SK S EH8BFX  
05301757 G1YLE JO02 > IL18SK S EH8BFX  
05301802 G7LLK, G0GCI JO01 > IL18SK S EH8BFX  
05301804 G1YHF IO84, G26VSW IO81 > IL18SK S EH8BFX  
05301913 G4HBA, G0ROR IO81 > IL18SK S EH8BFX  
05301915 G3EYV IO70, G3HSM IO91 S EH8BFX  
05301917 G3NAS IO92, G8APB IO83 S EH8BFX  
05301917 G8APB IO83, G3WET IO90 S EH8BFX  
05301919 G5IQL IO92, G8TIC IO82 S EH8BFX  
05301920 G1HHO IO90BS > IL18SK S EH8BFX  
05301934 G4HOI IO83 > IL18SK S EH8BFX  
05301939 G3UKV IO82, G3BJD IO84 S EH8BFX  
06011402 G0JHC IO83PR > IL18SK S EH8BFX  
06071722 G4XOP IO70OF > IL18SK S EH8BFX  
06071727 G1YPD IO70 > IL18SK S EH8BFX  
06211639 G8BCG/P IO70RK > IL18SK S EH8BFX  
06212173 G3PFM IO80XS > IL18SK S EH8BFX  
06211842 G1VHK IO93GT > IL18SK S EH8BFX  
06131738 G1HMK IO93BG > IL18SK S EH8BFX

06162044 G0JHC 559 IO83>FK68 C WP40  
06162050 G4IGO 559 >FK68 C WP40  
06162102 G4HBA >FK68 C WP40  
06162112 G3RNV >FK68 C WP40  
06162122 G3CBG >FK68 C WP40  
06211427 G3RNM 579>IM87 50.059 B EA7GTF  
06211642 G0OFE IO90>JO71 50.134 H DL9UDS  
06231017 G1LWT CLG CQ >K002LG 70.200 H SP5XMU  
06231020 G1MEX 57/59 JO02CA 70.200 X SP5XMU  
06231025 G3HBR 52/59 IO91QQ 70.200 X SP5XMU  
06231029 G3HKS 59/59 IO81XQ 70.200 X SP5XMU  
06231039 G3IKR 59/59 IO82FX 70.200 X SP5XMU  
06231123 G8APB 52/57 IO83WD 70.200 X SP5XMU  
06251227 G6LEU IN70>JN36 50.130 H9RHHV  
05181209 MOBP/P 579/559 IO91XL C YO7VS  
05260949 MOBUT, G3JHM IO91 S YO7VS  
05301736 M1BL, G0RRJ IO91 > IL18SK S EH8BFX  
05301758 M1BEG IO92KR > IL18SK S EH8BFX  
05301931 MOBCG IO91 > IL18SK S EH8BFX  
05301937 MD1BYG IO74RD > IL18SK S EH8BFX  
05301938 MW0BYB IO71MR > IL18SK S EH8BFX  
06130736 M1BWR/P IO90 > IL18SK S EH8BFX  
06211531 MD1BYG JH35>IO74 50.139 IZ1ASA

## ESTONIA

05171040 B0SHD 59/59 K018FF C YO7VS  
05171125 B51CW 59/59 K029J C YO7VS  
05171143 B52QM 59/59 K029DJ C YO7VS  
05171504 B5S0IX 569 -1507 > IO80JV B G4UPS  
05171558 B5RNV 59/59 K029DJ>IO80JV S G4UPS  
05190937 B51CW 59/59 K029HK C YO7VS  
06201624 B52WX 59/59 K029 B 144 S I4KCC  
06201625 B58JX 59/59 K028LM B 144 S I4KCC  
06201633 B51CW 59/59 K029HK B 144 S I4KCC  
06201636 B51RF 59/59 K029 B 144 S I4KCC  
06222034 B53AR JH12 50.099 G4XOL

## FAROE ISLANDS

06222019 OY9JD IP62>JO50 50.141 DL3AT  
06222020 OY9JD IP62 50.141 IKSJYJ  
06222034 OY9JD 59 IP62>JO21 50.141 ON9BGP  
06222036 OY9JD IP620A 50.141 G3MLQ  
06222044 OY9JD 59 IP62>JH61HX 50.141 IWOGDC  
06222107 OY9JD 55 IP62>JO22 50.141 PETTWO  
06222110 OY9JD 59 IP62 CQ 50.141 I4GOC

## FINLAND

05171131 ON2VE 59/59 KP20HD PERTTI C YO7VS  
05171709 OH7PI 59/59 KP24HD S YO7VS  
05171712 OH5LK 59/59 KP30OM JUSSTI S YO7VS  
05171732 OHZKT 59/569 KP20KE GUNTER C YO7VS  
05190720 OH5IX 559->579 -0735 & 1345 B G4UPS  
05251805 OH6QR 59/579 KP22BN>IO80JV C G4UPS  
06071748 OHZBH, OH3MF KP20 > IL18SK S EH8BFX  
06211546 OHZOT KP20MH > IL18SK S EH8BFX  
06211628 OH1XT KP01, OH1AYQ KP12 S EH8BFX  
06191715 OH6MA 59/59 KP21TG B 144 S I4KCC  
06201637 OH2BNH 59/59 KP20LG B 144 S I4KCC  
06211405 OH1XT JH08 >KP01 50.110 F10RL  
06211503 OH5IX 599>JO56 50.025 B OESAGM  
06211544 OH5IX 549>JO23 50.025 B PATGM  
06211604 OH3QL IO94>KP20HT 50.100 G40BK  
06211613 OH1XT 50.153 O41LP  
06211747 OHZOT KP20>IO83 59+ 50.175 G8APB  
06211843 OH1XT 50.160 IK2RXX  
06211912 OH1XT JH55>KP01 50.145 IW2LLA  
06221926 OH6GV WEAK>IO94 50.150 W G4VFP  
06221946 OH6GV 59 KP32>JO21JO 50.158 PE1MES  
06222000 OH1MM KP11 50.151 RA7KW  
06222006 OH2LKY 50.180 I3JUK  
06222031 OH1F 50.132 F6ZLV  
06230858 OH7PI >PM96 50.110 C JHOIMP  
06232000 OH2JVF KP20>JO21BS 50.210 PA3GTF  
06251246 OH5IX 50.025 B MM0AHW  
06251255 OH5IX 599 KP11>IO83 50.025 B G8DVR

## FRANCE

05090815 F7 WEAK 50.110 H G4UPS  
05091030 F1IXM 55 -1040 H G4UPS  
05161636 F1BEV 59/59 JN23VD JEAN S YO7VS  
05161931 F1DEP 57/59 QRP S YO7VS  
05161935 F8DO 579/579 JH62IF MARIUS C YO7VS  
05170912 F1DVO, F6BWO 59/57 S YO7VS  
05170943 F6ARQ 59/59 JH05CO C YO7VS  
05171725 F5DE 59/59 JH05DP BER C YO7VS  
05180721 F1PYE 59/59 JH08BK S YO7VS  
05181056 F1HNE, F1FLA 59/59 S YO7VS  
05181148 F51YU/P 579/569 MOMO C YO7VS  
05181606 F5OVQ IN98WF > IL18SK S EH8BFX  
05181607 F6GEX IN97NA > IL18SK S EH8BFX  
05191608 F6AXD 57/59 JH19DE FERNAND S YO7VS  
05191710 F5UMP 59/579 MIKE C YO7VS  
05201009 F5LNU JH04JV > IL18SK S EH8BFX  
05211505 F1BBU, F6GEX IN97 S YO7VS  
05211508 F1BBK, F6RHP 59/59 S YO7VS  
05211512 F4AGR, F1OOP, F8AAL 59/59 S YO7VS  
05241218 F1BEV 59/59 JN23VD JEAN S G4UPS  
05241222 F1PUX 59/59 JH16XL>IO80JV S G4UPS  
05241224 F1RAD 59/59 JN25WF VVEN S G4UPS  
05241337 F6CSI 59/59 JN13EM S G4UPS  
05241345 F51HN 59/59 JN23PT DAVID S G4UPS  
05241420 F6DNM 59/58 JN34AM MICHEL S G4UPS  
05241427 F5TCI 59/59 JN36IE PAT C G4UPS  
05241436 F1BIQ 59/59 JN33 CLAUDE S G4UPS  
05241500 F5COO 59/59 JN15OD>IO80JV S G4UPS  
05241515 F5PAC 59/59 JN37OT JOEL S G4UPS  
05241522 F1ACK IN78WE > IL18SK S EH8BFX  
05241531 F6BVF IN87PR > IL18SK S EH8BFX  
05241535 F2PM 579/579 JN35WB MICHEL C G4UPS  
05261000 F6BWO 59/59 JH28NC JEFF S YO7VS  
05261019 F1EIP 45, F6RHB 59/59 FW19 S YO7VS  
05261129 F5QT JH03OM > IL18SK S EH8BFX  
05261133 F1NNE 57/59 JH62AX PIERRE S YO7VS

05291203 F6CKH 59/59 IN96SI CLAUDE S YO7VS  
05300939 F1BOC IN97, F6FHP IN94 S EH8BFX  
05300954 F7DD2FU/M IN78CU > IL18SK S EH8BFX  
05301000 F6GEX IN97, F6CKH IN96SI S EH8BFX  
05301657 F6IIT, F3CN JH06 > IL18SK S EH8BFX  
05301659 F1TXI IN96, F5MMF JH04HW S EH8BFX  
05301725 F1FSC JH06QV > IL18SK S EH8BFX  
05301733 F1AKE IN87WE > IL18SK S EH8BFX  
05301926 F2BW JH38EP > IL18SK S EH8BFX  
05301959 F5HA IN95UQ > IL18SK S EH8BFX  
06032118 F1PUX JH16 > IL18SK S EH8BFX  
06051536 TM6M JH14QX > IL18SK S EH8BFX  
06051546 F5DE/P, F1MKE JH05 > IL18SK S EH8BFX  
06051549 F4CDE IN95, F5MMF JH04 S EH8BFX  
06051822 F1BQX, F1BBU IN97 > IL18SK S EH8BFX  
06052113 F6BKT IN94PT > IL18SK S EH8BFX  
06071937 F6BKI IN94PT > IL18SK S EH8BFX  
06121519 F1AKE IN97 > IL18SK S EH8BFX  
06121600 F5JJK IN87PR > IL18SK S EH8BFX  
06121636 F1BKB JH06, F4AVQ JH07 S EH8BFX  
06121638 F6GEX IN97NA > IL18SK S EH8BFX  
06121727 F6HPR IN88KN > IL18SK S EH8BFX  
06121749 F1ACK IN78WE > IL18SK S EH8BFX  
06121757 F6KHM > IL18SK S EH8BFX  
06121811 F1AKK IN78RJ > IL18SK S EH8BFX  
06121832 F1JBB IN95 > IL18SK S EH8BFX  
06130742 F1BQX IN94EJ > IL18SK S EH8BFX  
06131803 F1CBHY JH19MU > IL18SK S EH8BFX  
06162127 F5JK >FK68 C WP40  
06222102 F5RNF JH08RU 50.205 LA6MV  
06222103 F5RNF 50.205 BM5UFB

## GERMANY

05161617 DL7MAE 59/59 ERDIN, HELMUT S YO7VS  
05161621 DJ1OJ 59/59 MUMCHEN, HAJO S YO7VS  
05161639 DL3LFA 59/59 S YO7VS  
05161641 DL1KSW 59/429 JO30AT ACHEN C YO7VS  
05161708 DL9EY 59/59 JO41GO TOM S YO7VS  
05161805 DL0YS 59/59 JH48GD JURO S YO7VS  
05171032 DJ3LE 59/59 JO44TN HANS S YO7VS  
05171442 DJ1RI 59/59 JH68GV>IO80JV C G4UPS  
05171830 DL9MS 59/59 S YO7VS  
05180654 DJ6TK 57/57 S YO7VS  
05180710 DH6LS 55/57 JO54BH S YO7VS  
05180715 DL9HC 59/59 JH49HL WOLFGANG S YO7VS  
05180724 DL5DH, DJ18U HELMUT S YO7VS  
05180750 DL3LE 59/59 JO44TN HANS S YO7VS  
05181224 DK2PH 59/59 JO41GV HANS C YO7VS  
05191410 DL6AMI 44 WKG GW H G4UPS  
05191428 DJ5KB 59/59 JO41HX WIL C G4UPS  
05191449 DL7ARM 59/59 JO62RJ CHRIS S G4UPS  
05191548 DK7VX 59/59 HELMUT S YO7VS  
05191628 DL6BHR 59/58 JH49 WOLFGANG S YO7VS  
05191823 DF8AA 59/59 JO60XK WOLF C G4UPS  
05191848 DL7ANR 59/59 JO62QL ANDY C G4UPS  
05201132 DL7FF 57/59 JO62JF BERNHARD S YO7VS  
05232024 DL2DA 59/59 JO61VC BERND C G4UPS  
05232035 DL6DQI 59/59 JO61UA TOM C G4UPS  
05232052 DJ18U 579 > IO80JV G4UPS  
05241400 DK5MV 59/59 JH58WH MIKE C G4UPS  
05241423 DK2WV 59/59 JH58TF>IO80JV S G4UPS  
05261131 DL9USA JO71EN > IL18SK S EH8BFX  
05280920 DL1KE 58/59 CLAUDE S YO7VS  
05280926 DL6TD 55, DL1EJA 59 JO31 S YO7VS  
05290109 D99ARDP >QM08 50.194 S JH7MSB  
05301754 DL1EJA JO31DS > IL18SK S EH8BFX  
05301800 DJ9KG JO42MX > IL18SK S EH8BFX  
05301916 DK2PH JO41 > IL18SK S EH8BFX  
05301921 DL8YHR JO41, DL6AMI JO50 S EH8BFX  
05301922 DL2HWS JO51, DL4AX > IL18SK S EH8BFX  
05301925 DL3AMA JO51BD > IL18SK S EH8BFX  
05301926 DL4ALI JO60 > IL18SK S EH8BFX  
05301928 DL1KE JH39VW > IL18SK S EH8BFX  
05301932 DK2EA JO50UF > IL18SK S EH8BFX  
06071717 DF7VX JO41JQ > IL18SK S EH8BFX  
06071721 DF7SV JO30NR > IL18SK S EH8BFX  
06071735 DL7HG JO62HO > IL18SK S EH8BFX  
06071751 DF3EC JO32QA > IL18SK S EH8BFX  
06071935 DL6BF JO32QJ > IL18SK S EH8BFX  
06071957 DL8YHR JO41GV > IL18SK S EH8BFX  
06072006 DL8SET JH48 > IL18SK S EH8BFX  
06211549 DF4RD 55>KP15 50.105 SM2GQC  
06232046 DL2GBT 50.118 W1RA  
06232048 DL3KX 50.095 VE9AA  
06232043 DL3DXX 559 W VE3DDR

## GIBRALTAR

05251237 EB2EO 559/329 IM76HE JOHN C G4UPS  
06071729 EB2EO IM76HE > IL18SK S EH8BFX  
06101954 EB2IT > IL18SK S EH8BFX  
06221601 EB2EO CQ 50.101 G3KWK

## GREECE

05211455 BVZDH 55 > IO80JV H G4UPS  
06201152 BV0BC KM10C>JO21 144.240 B F1IOGF  
06201213 BV1BTR KM17VX>JO21 144.310 B F1IOGF  
06211425 BV1SIX 599 KM17>JO92 50.040 B F3RNR  
06211450 BV1DH 50.111 DL3AMA  
06211520 BV1SIX 559 >JH89 50.040 B OK2PMY  
06211555 BV1SIX 599 >JO50 50.040 B DL6AMI  
06211624 BV1SIX 539 >JO53GX 50.040 B DF8LC  
06211633 BV1SIX 50.040 B EA7KW  
06211752 SV8DTP 58 KM39 50.150 DL2LVM  
06211754 SV8DTP KM39 50.150 AL1CCY  
06211817 SV8DTP KM39>JO77 50.150 SM7URQ  
06211830 SV8DTP KM39 55>JO57 50.150 SM6CMU  
06211837 SV8DTP KM39 LBSVOE IS60.150 I3VLWQ  
06211845 SV8DTP KM39>JH65 50.150 IK3TFP  
06211900 SV8DTP 59+ 50.150 I25PGK  
06211901 SV8DTP 50.149 DL5DXX  
06211909 SV8DTP JH61>KM39 50.150 I0WTD  
06211912 SV8DTP 59 KM39>JO6250.150 DL7FF  
06221167 SV18X 599 JH65 50.040 B TW3QQJ  
06232002 SV2DFA KM10 50.108 DK1CO  
06232046 SV8CS CQ 599>JO62 50.095 DL1UU



06251338 SV18IX 557>IL28 50.040 B KA5CPU  
06261736 SV18IX 599 - JN86FJ 50.040 B 9A2FJ  
06261826 SVBCRI KM39>JM78 59+ 50.110 IW9CER  
06261836 SVBCRI 59+ 50.120 IT9KSS  
06261901 SV18IX 559>J065 50.040 B OE1DJJ

## GUERNSEY

05211446 2UOARE 559/559 IN88 C YO7VS  
05231936 GU6EPB 59/57 IN89RK KEITH S G4UPS

## HUNGARY

06201137 HASARR/8 KM06>J021 144.319 S PE1OGF  
06201140 HASMV KM06GU>J021 144.300 S PE1OGF  
06201155 HA68B JN57WW>J021 144.240 S PE1OGF  
06201156 HA68E KM06EN>J021 144.295 S PE1OGF

## IRELAND

05181518 IISFK IO51RT > IL18SK S EH8BFX  
05262205 IISFK IO51RT > IL18SK S EH8BFX  
05292323 IISFK IO51RT > IL18SK S EH8BFX  
06131721 IISBBB IO51 > IL18SK S EH8BFX  
06162057 IISFK IO51 > PK68 C WPA0  
06211424 IISFK CW 50.110 DF4RD  
06222050 IISFK IO51>JW48 50.135 DL8SET  
06231951 IISBBB IO51 50.130 DL1UW  
06232005 IISBBB IO51 50.130 SP2AQP  
06232101 IISBBB IO51>EW52 50.117 K9HMB

## ISLE OF MANN

06232036 GDOTEP 559 W VE3DDR  
06232036 GDOTEP 50.093 VE9AA  
06251415 GDOTEP 599>IO74ED 50.108 S51UF

## ITALY

05090907 IK8DYD 599/599 JN71GM C G4UPS  
05090916 IO7X 569->579 > IO80JV B G4UPS  
05090918 IO8LP 58/58 JN51 > IO80JV S G4UPS  
05090928 IOWTD 55/55 JN61GU STEVE S G4UPS  
05090931 IOKIOX/O 59/59 JN52 S G4UPS  
05090931 IOWIDM 57 > IO80JV H G4UPS  
05091008 IWB8RV 59/59 JN71CC 50.140 S G4UPS  
06211433 IWS9AQ 59/59 JN67GT ROBERTO S YO7VS  
05161449 IWS9AU 59/59 JN68HA ENRICO S YO7VS  
05161459 IWS9TA 59/59 JN70CU S YO7VS  
05161506 IWS9OT/8 59/59 JN68DH S YO7VS  
05161536 IWS9AR, IWS9CL, IK61HM 59 S YO7VS  
05161543 IWS9CD JN61FO, IOW9UD JN49 S YO7VS  
05161546 IWS9CH 59/59 JN628U GIUSEPPE S YO7VS  
05161547 IWS9CW 599/449 JN53MH VANNI C YO7VS  
05161932 IWOOKY 599, IKS8SU 59 S G4UPS  
05161932 IWOBUV 59/57 JN63PD LOR S G4UPS  
05161932 IWOX 599 S G4UPS  
05161942 IWCXD 59/59 JN63BJ PETER S G4UPS  
05161944 IWK1HM 59/57 JN62VT JOE S G4UPS  
05161947 IKT6IJ 59/59 JN72AJ VINCE S G4UPS  
05161947 IKS5UL 59, IOWAL 57 S G4UPS  
05162032 IISVOW, IKS5QB C YO7VS  
05162101 IK4IDF 59/59 JN54XL S YO7VS  
05170715 IWO6PW 59/59 JN62PB ALEX S G4UPS  
05170715 IWOX 579 > IO80JV B G4UPS  
05170719 IOWUT JN61 > IO80JV UGO W G4UPS  
05170719 IOWSEU, IOWEND 55 S G4UPS  
05170724 IWK1HM 59/59 JN62VT JOE S G4UPS  
05171102 IOW9WX 59/59 JN61JQ S G4UPS  
05171452 IWK1HM 59 -1454 S G4UPS  
05171549 IWS9EM 59/59 JN52 > IO80JV S G4UPS  
05171550 IOW9RM 59/57 JN61IS>IO80JV S G4UPS  
05181115 IWT7BO 59 -1130 S G4UPS  
05181701 IOWKY 44 WKG GW H G4UPS  
05181707 IKS8SU 59/59 JN71FD DOMINIC S G4UPS  
05191507 IKT7XV 59/57 JN90 ROBI S G4UPS  
05191508 IKT7MOI 59/59 JN800X NICO S G4UPS  
05191512 IWCXD 55 > IO80JV S G4UPS  
05192022 IM3ID 599/599 JN88ME>IO80JV C G4UPS  
05192149 IVD3DV 579 S G4UPS  
05210709 IWS9DCW 59/59 JN77MH MICHELE S YO7VS  
05211552 IKT7CE 58/58 JN80XP ANGELO S G4UPS  
05211553 IKSXK 579 -1717 > IN80JV S G4UPS  
05211720 IO7X 579 -1726 B G4UPS  
05221913 IWD4V JN54QL > IL18SK S EH8BFX  
05221914 IK4FMT, IK4IDP JN54> IL18SK S EH8BFX  
05231846 I4XCC 59/59 JN63>IO80JV S G4UPS  
05231849 IK4IDF 59/59 JN54XL RAFAEL S G4UPS  
05231851 IK4HLQ 59/59 JN54KP JOE S G4UPS  
05231858 IWS9XA 59/59 JN62UT EMI S G4UPS  
05231858 I48VW, IOW9LC, I2AE, IOWBUV 59 H G4UPS  
05231906 I4ACOW 59/59 JN54PR S G4UPS  
05231906 IKT6IJ 59/59 JN72AJ VINCE S G4UPS  
05231938 IKT7CE 57/57 JN80XP ANGELO S G4UPS  
05231938 IOWX 579 B G4UPS  
05232052 I43BER, I3LLH 55 -2115 S G4UPS  
05240942 IWK1HM 59/59 JN62VT JOE S G4UPS  
05240948 IWS9XA 59/59 JN62UT EMI S G4UPS  
05240951 IOWX 559->599 B G4UPS  
05240951 IOW9RM, IKT7XG 59 > IO80JV S G4UPS  
05241012 I8LPR 599/599 JN71DA>IO80JV C G4UPS  
05241020 IWD4V 59 S G4UPS  
05241053 IK1LBW 559/559 JN44VC C G4UPS  
05241104 I82AAJ 559/559 JN45NP C G4UPS  
05241127 IWS9EQ 59/59 JN53>IO80JV S G4UPS  
05241131 IKT2QC 599/599 JN45NP S G4UPS  
05241134 IKT2JMC 59/59 JN45 VALENTINO S G4UPS  
05241442 IKS9OW 599/599 JN35>IO80JV S G4UPS  
05241446 I4SAR 599/579 JN53DN PIERO C G4UPS  
05241501 I4IAR 59/59 JN45FH MARK S G4UPS  
05241503 I4IBWD 59/59 JN45 GIANLUCA S G4UPS  
05241505 I4IRL 59/59 JN43WW LINO S G4UPS  
05241508 I4WY 57/57 JN70CV>IO80JV S G4UPS  
05241600 I7DFV 59/59 JN81PJ ANDY S G4UPS  
05241930 IOWX 569 > IO80JV B G4UPS  
05241944 IOWDI 579/579 JN61FX C G4UPS  
05241957 IKS9VS 559/529 JN70LP C G4UPS  
05242006 IOWX 59/59 > IO80JV S G4UPS  
05242020 IOWTUM 579/569 JN61GU C G4UPS

05251550 IW9ELR 59/59 JN68PD ROY S YO7VS  
05261149 IKT7VJ 559/559 JN71QT GENN C G4UPS  
05261157 IOW9LC 59/59 JN63PD DARIO S G4UPS  
05261200 IOW9DM 59/59 JN64CJ GABRIEL S G4UPS  
05261201 I4EWH 59/59 JN64DJ PAUL S G4UPS  
05261201 IOWBUV 59, IOWGPH 59 S G4UPS  
05261214 IWD4V 59/59 JN64AF JOE S G4UPS  
05261228 I6ADU 59/59 JN72FH -1300 S G4UPS  
05290929 IOW9CR 59/59 JN66OB ROBERTO S G4UPS  
05290936 IO7X 599, IKSXK 599 B G4UPS  
05291542 IES9/I2ADW 57/57 JN68OR S G4UPS  
05291610 IWS9AU 59/59 JN68SA ENRICO S G4UPS  
05300718 IKT7CMY 59/59 JN81XB>IO80JV S G4UPS  
05300737 IKT7CSB 59/59 JN71QQ>IO80JV S G4UPS  
05300754 IKS9MK 59/59 JN71DC>IO80JV S G4UPS  
05300800 IOW9CR 59/59 JN78QJ>IO80JV S G4UPS  
05300937 IOWBAL JN62PB > IL18SK S EH8BFX  
05301428 IWSB 55 H G4UPS  
05301722 I4YWO JN54KP > IL18SK S EH8BFX  
05301725 IY3LWQ JN65VO > IL18SK S EH8BFX  
05301734 I5SDG JN53BQ > IL18SK S EH8BFX  
05311230 IES9/I2ADW 59 QSB > IO80JV H G4UPS  
06011750 IWS9CD JN77, IWS9CR JN78 S EH8BFX  
06101957 I5SDG JN53BQ > IL18SK S EH8BFX  
06102011 IKS5UL, IKS5JWQ JN52> IL18SK S EH8BFX  
06102013 IKS5RLP, IWS9ML JN52> IL18SK S EH8BFX  
06102016 IKS5AH JN53RD > IL18SK S EH8BFX  
06121754 IWS9CR JN78QJ > IL18SK S EH8BFX  
06121803 IWS9OT JN88BR > IL18SK S EH8BFX  
06141749 I5CTE JN53XG > IL18SK S EH8BFX  
06232041 I3LLE JN65>EN52 50.110 K9HMB  
06232043 IOWDDC CQ DX NA 50.125 VE9AA  
06232104 I3LLE JN65>EM74 W WB4WKE  
06251222 I3LLE PARTIAL QSO 50.110 K18G

## JAN MAYEN

06222048 JX7DFA SHORT WNAK 50.079 B OH9BGP

## JERSEY IS.

05301727 GJ76LU IN89VT > IL18SK S EH8BFX

## LATVIA

05171803 YL3AG, YL2DK 599/599 KO26AW C YO7VS  
06211723 YL3AG KO26 50.120 PALAT  
06211800 YL3AG 599 KO26>IO90 50.108 GOOFE  
06211809 YL3AG 50.107 SP8MCJ  
06211836 YL3AG CQ CW 50.107 9A1CCY

## LITHUANIA

05161728 LY2SA 599/599 KO14LL S G4UPS  
05221141 LY2BA 33 >IO80JV H G4UPS  
06201143 LY2FE 59/59 KO05OQ S 144 S I4XCC  
06201609 LY2WR 59/59 KO24OQ S 144 S I4XCC  
06201610 LY2SA 59/59 KO14LL S 144 S I4XCC  
06211645 LY2MW 59 IO92>KO24 50.121 G4TVR  
06211742 LY2GF KO15 50.109 G3GIQ  
06211749 LY1DQ KO25 50.127 GDOTEP  
06211756 LY1DQ 50.127 9A1CCY  
06222016 LY2MW 519>KO24 50.118 IK50EA

## LUXEMBOURG

05161700 LX2CX 599/599 JN21WG JEAN C YO7VS  
05161752 LX2PC 59/59 JN39BU RAY S YO7VS  
05191553 LX2AJ 59/59 JN39BO PHIL S YO7VS  
05191558 LX1NO 59/58 JN39AO MORBY S YO7VS  
06211558 LX06IX 559>KP30 50.023 B OH5LK

## MACEDONIA

05211525 S31JA 59/59 KN11CR>IO80JV S G4UPS  
06201118 S31DX KN11GD>J021 144.300 S PE1OGF

## MALTA

05161444 9H1XT 59/53 JN75GV JOHN S YO7VS  
05180948 9H1AE 599/599 JN75EW C YO7VS  
05200930 9H1CG G3HBR  
05210642 9H1PA 59/59 JN75FV PHILIPS S YO7VS  
05210841 9H1GP 59/59 JN75FV MARK S YO7VS  
05241055 9H5EE 56 WKG BIL FILEUP H G4UPS  
05241135 9H1XT 55/55 JN75GV JOHN S G4UPS  
05251619 9H4CM 59/59 JN76CA S YO7VS  
05251630 9H1GP, 9H1MF 59/59 JN75FV S YO7VS  
05301955 9H1BT 55 >IO80JV H G4UPS  
05302005 9H5EE, 2017 9H1XT 55 -2030 H G4UPS  
06121743 9H1BT JN75 > IL18SK S EH8BFX  
06121747 9H1XT JN75 > IL18SK S EH8BFX  
06121750 9H1MRL JN75 > IL18SK S EH8BFX  
06211506 9H1BT 599>JN15 50.109 FLIXQ  
06211521 9H5EE JOHN JN75 59+ 50.200 FLIXQ

## MOLDAVIA

06191747 ER5AA, CW, AL/P KN43DU FAI 1446 I4XCC  
06261934 ER5DX 50.115 IK2ILL

## NETHERLANDS

05090847 PA7FF 579/579 J022OC -0857 C G4UPS  
05161654 PA5ET 599/599 J022BR C YO7VS  
05161739 P14TUE 599/599 J021 C YO7VS  
05170932 PA5PQ 339 > IO80JV G4UPS  
05171104 PA3BLE 579/559 J022LM C YO7VS  
05180651 PA3GSU 59/59 IETSEN S YO7VS  
05180659 PE1RWS 59/59 J032BM ROEL S YO7VS  
05180707 PE1RUU, PE1RKN, PBOAMU 59 S YO7VS  
05180711 PA5PQ 59/59 J011WH CHARLES S YO7VS  
05180806 PA0ODAP 59/59 J031AW WIM S YO7VS  
05181154 PA5PQ, PA3BT 599 C YO7VS  
05191555 PA0LPM 59/59 J023SE BERT S YO7VS  
05191636 PA0LPE 59/59 J020WH BERT S YO7VS  
05191658 PE1CEY, PE1REW J021 S YO7VS  
05221322 PE1MCD J023 > IL18SK S EH8BFX  
05241135 PA2VST 599/549 J022HL 110° C G4UPS  
05242120 PA0LSB 59/59 J021LQ JOE S G4UPS

05260923 PE1WXP 59/59 J022FD DIRK S YO7VS  
05260930 PE1RHV 59/57 S YO7VS  
05280829 PA4PA 59/59 J022QD RAY S YO7VS  
05280840 PA5PQ 559, P14TUE 599 C YO7VS  
05280854 PA0SHY 599/589 J021QM GEORG C YO7VS  
05301759 PE1RWS J032BM > IL18SK S EH8BFX  
05301922 PE1PES J021 > IL18SK S EH8BFX  
05301925 PA3BLE J022LM > IL18SK S EH8BFX  
05301936 PE1CEJ J022, PE1PRK J023 S EH8BFX  
06071723 PE1AED J020XV > IL18SK S EH8BFX  
06131734 PE1OSH J022JK > IL18SK S EH8BFX  
06141748 PA2VET J022 > IL18SK S EH8BFX

## NORTHERN IRELAND

05161850 G1OKW 599/419 C YO7VS  
05301929 G1BFLQ I074 > IL18SK S EH8BFX  
05301932 G1GATE I074AJ > IL18SK S EH8BFX  
05302001 G1OKW I064AP > IL18SK S EH8BFX  
06011503 G1GATE I074AJ > IL18SK S EH8BFX  
06131718 G1XIB I064TU > IL18SK S EH8BFX  
06232043 G170YK 59 IO78>JW45 50.139 IW2MXY  
06232058 G1GATE 59 IO74>EM74 W WB4WKE  
06232102 G1GATE GORD 50.116 VE1CSX

## NORWAY

05171154 LAGWV 59/59 J059FJ HELGI S YO7VS  
05181540 LC3SAT 59/59 J059RS IVAR S YO7VS  
05181557 LARAJA 59/57 J059OH S YO7VS  
06121748 LAL5LA JF50PU > IL18SK S EH8BFX  
06121829 LC3SAT J055 > IL18SK S EH8BFX  
06221940 LBT8IX JF89>J061 50.051 BL3DXX  
06222047 LA2WKA 59 J059>IM87 50.146 EA70TF  
06232009 LAL5LA 50.155 F5HYT  
06251353 LA3EDA IO92>JF50 50.105 G4UCJ

## POLAND

05080820 SP9DSD 55, SP6BTI 44 -0833 H G4UPS  
05090836 SP3VSC 55 ME H G4UPS  
05161524 SP9MPP 55 > IO80JV H G4UPS  
05161545 SP7RJ 57/57 KO10GS HENRYK S G4UPS  
05161545 SP6RLA, SP9DD, Q81JG/P 57 H G4UPS  
05161550 SP7QJ 59/59 KO10ER S G4UPS  
05161558 SP7AW 599/599 J091LO ROMAN C G4UPS  
05161603 SP5CC 59 WKG 7Q7RM H G4UPS  
05161603 SP5EWY CLG 4X1IF H G4UPS  
05161603 SP5SIX 59 > IO80JV B G4UPS  
05161608 SP5CC 599/599 KO22NF TOM C G4UPS  
05161615 SP8NCJ 59 > IO80JV H G4UPS  
05161650 SP2QBQ 57/55 J094GH S G4UPS  
05161730 SP1EOM 59/59 J073GK RADEK S YO7VS  
05170836 SP2EE 599/559 S G4UPS  
05171623 SP6EEZ/P 55/55 J080FG>IO80 S G4UPS  
05171630 SP7EYX 599/599 KO00QV>IO80 C G4UPS  
05171930 SP5SIX 569, SP8RHP 55 B G4UPS  
05171951 SP1MW 59/59 J072GS JUREK S YO7VS  
05180645 SP6HEI 59/59 J018HL JAN S YO7VS  
05191036 SP2MKO 599/599 J093CB MAREK C YO7VS  
05191429 SP5SIX 559 > IO80JV B G4UPS  
05191446 SP2MKO 55/55 J093CB>IO80JV S G4UPS  
05191453 SP1WRS 55/55 J073HI ANDY S G4UPS  
05191502 SP5PAC 55/55 J090HD GREG S G4UPS  
05191607 SP6SIX 569 > IO80JV G4UPS  
05191623 SP6PVR, SP9ACH, SP9ACK 55 S G4UPS  
05191644 SP6BHO 55/55 K10FG FREGS S G4UPS  
05191644 SP9DQ, SP2FRE, SP9UNX, MLK S G4UPS  
05191656 SP2JZE 59/59 J092AT ADAM S G4UPS  
05191708 SP6GVU/8 59/59 K019 S G4UPS  
05191752 SP9MRT 599/599 J090K JEB C G4UPS  
05191758 SP6RHK 57/57 KO00KA SAN S G4UPS  
05192046 SP6GMB 599 > IO80JV S G4UPS  
05192050 SP9UOP 55 S G4UPS

05201118 SP6GMB/F 59/59 J080FX ROMAN S YO7VS  
05201129 SP6GVU 59/59 J081CF S YO7VS  
05231938 SP5SIX 579, SP3VSC, SP9ACH B G4UPS  
05232003 SP2DMB/3 59/59 JN92CF PETER S G4UPS  
05232005 SP5OI 599/599 JN90MG KRIS C G4UPS  
05232012 SP5ULD/8 59/59 JN90V KRIS C G4UPS  
05232012 SP2SZE, SP6MLK 59 > IO80JV S G4UPS  
05232032 SP5ULD, SP5UL 59 JN99KR FRANK S G4UPS  
05241944 SP6SIX 579 > IO80JV B G4UPS  
05261106 SP6OUL J090BF > IL18SK S EH8BFX  
05261113 SP6PCH J081, SP6MLK J080 S EH8BFX  
05261115 SP3YM J091, SP6UPT K011 S EH8BFX  
05261118 SP3RNS J092DF > IL18SK S EH8BFX  
05261122 SP6GMB/F J080, SP8RHP K010 S EH8BFX  
05261127 SP6GVU J081CJ > IL18SK S EH8BFX  
05261754 SP2EQ 55 -1736 S G4UPS  
05261830 SP5SIX 579 -1836 B G4UPS  
05290736 SP7EYX 559 -0738 H G4UPS  
05290753 SP8RHP 579/449 KO10 BOB C G4UPS  
05290756 SP8RHP 59/59 KP10 BOB S G4UPS  
05290816 SP6OUL 44 H G4UPS  
06071728 SP1EOM J073GK > IL18SK S EH8BFX  
06071730 SP1EOI, SP1DMH J073GH S EH8BFX  
06071734 SP1FPG J073GH > IL18SK S EH8BFX  
06071932 SP1CNU > IL18SK S EH8BFX  
06071945 SP2MVO, SP2IQW J094> IL18SK S EH8BFX  
06072005 SP4MPS KO03GS > IL18SK S EH8BFX  
06201146 SP3JBI 59/59 J091BR S 144 S I4XCC  
06201147 SP2FPE 59/59 J092NF S 144 S I4XCC  
06201153 SP2OFW 59/59 J093AC S 144 S I4XCC  
06201154 SP2FAX 59/59 J083VA S 144 S I4XCC  
06201616 SP4MPS 59/59 KO14LC S 144 S I4XCC  
06221950 SP5BAK KO02>GG54 50.120 PYSCC  
06231952 SP9HWY 50.110 VE9AA

## PORTUGAL

05131940 CT1EB, CT1DYX W G3HBR  
05161630 CT1BH 59 > IO80JV H G4UPS  
05161630 CT1OW 579 > IO80JV B G4UPS  
05161726 CT1DC 59/59 S G4UPS  
05161804 CT1DYX 59/59 IN51 S G4UPS  
05161804 CT1OSJ 369 & 1947 B G4UPS  
05162017 CT1EB 59/59 IN50>IO80JV S G4UPS



05191440 CT08IX 579 > I080JV B G4UPS  
05191512 CT0WV 599 > I080JV B G4UPS  
05191526 CT1CBI 59/59 IM59HI TOMY S G4UPS  
05191526+CT1DYX 599, CT1DMF 59 G4UPS  
05191548 CT1BGE 55/55 IM58JR S G4UPS  
05201133 CT08IX 599 > I080JV B G4UPS  
05201153+CT1CJ 55, CT1EBB 59 G4UPS  
05211330 CT08IX 339 IM/OUT -1350 B G4UPS  
05211515+CT08IX 569, CT0WV 579 B G4UPS  
05211515+CT1BH 59 > I080JV B G4UPS  
05251945 CT08IX 579 > I080JV B G4UPS  
05252006 CT1EKF 55 G4UPS  
05252346 CT1DYX IM51PE > IL18SK S HSBPFX  
05261130 CT1EBB IM68IS > IL18SK S HSBPFX  
05261811 CT1EBB IM40QR > IL18SK S HSBPFX  
05291012 CT4KQ 59/59 IM60BP SERAFIM S G4UPS  
05291012+CT0WV 599, CT08IX 579 B G4UPS  
05291012+CT1EEG 57 > I080JV H G4UPS  
05291026 CT1HB 59, CT1DYX 59+ H G4UPS  
05291122 CT4HM 59 H G4UPS  
05291817 CT1EDB 59/59 IM51QD S G4UPS  
05291831+CT1DMF 59 H G4UPS  
05291841+CT1CER 55 H G4UPS  
05300928 CT1DYX IM51PE > IL18SK S HSBPFX  
05301653 CT1DYX IM51PE > IL18SK S HSBPFX  
05301927 CT1CLR IM50QP > IL18SK S HSBPFX  
05302130 CT1DSC, CT1DYX IM51PE S HSBPFX  
05312237 CT1DHW IM61CC > IL18SK S HSBPFX  
05312239 CT4KQ, CT1AL IM60 > IL18SK S HSBPFX  
05312248 CT1DYX > IL18SK S HSBPFX  
06011403 CT1DYX > IL18SK S HSBPFX  
06031929 CT1AL IM60AQ > IL18SK S HSBPFX  
06031940 CT4KQ IM60BP > IL18SK S HSBPFX  
06032057 CT1DYX/P IM57UB > IL18SK S HSBPFX  
06051522 CT1DYX/P IM57UB > IL18SK S HSBPFX  
06061451 CT1HB IM50XS > IL18SK S HSBPFX  
06061757 CT/PULJAF IM51QB > IL18SK S HSBPFX  
06071718 CT1UD IM50 > IL18SK S HSBPFX  
06121746 CT/F6EPY > IL18SK S HSBPFX  
06131053 CT1CLR IM51QP > IL18SK S HSBPFX  
06241330 CT1EBB -2110 >EN81 H WBPAT  
06241415+CT1EBB, CT1DYX -1454 >EN40 W KA9CFD  
06251742 CT4KQ 42 IM60+EM09 W NOLL  
06251743 CT1BH 41, CT1DYX 52 IM51 W NOLL  
06261230+CT1DMK > EN91 >1355 WBSH

## ROMANIA

05170929 YO7VS 449 > I080JV G4UPS  
05242035 YO2BBH 559/349 KN05WQ C G4UPS  
05260936 YO3KRW KN34BJ 50.075 B G4UPS  
05260940 YO7VS 44 WKG G > I080JV H G4UPS  
05261004 YO2E 559 B G4UPS  
06201040 YO7VS 59/59 KN14VB Es 144 S I4XCC  
06201050 YO3JW 59/59 >JM63GV Es 144 S I4XCC  
06201053 YO3APJ 59/59 KN34AL Es 144 S I4XCC  
06201055 YO4RF 59/59 KN44HE Es 144 S I4XCC  
06201057 YO9AD 59/59 KN35AA Es 144 S I4XCC  
06201101 YO3ACK 59/59 KN34BL Es 144 S I4XCC  
06201111 YO7IV 59/59 KN24VK Es 144 S I4XCC  
06201113 YO4RXX 59/59 KN45AK Es 144 S I4XCC  
06201115 YO4ATV 59/59 KN35XG Es 144 S I4XCC  
06201117 YO3AMM 57/59 KN34BL Es 144 S I4XCC  
06201118 YO7AQF 59/59 KN24KU Es 144 S I4XCC  
06201124 YO4FYU/P 59/59 KN44HE Es 144 S I4XCC  
06201128 YO3JW KN34CK+JO21 144.300 S PE1OGF  
06201132 YO7IV 59/59 KN24IK Es 144 S I4XCC  
06201133 YO7CGS 59/59 KN150A Es 144 S I4XCC  
06201134 YO3APJ KN34AL+JO21 144.301 S PE1OGF  
06201135 YO7AQF KN24KU+JO21 144.306 S PE1OGF  
06201136 YO3PWR 59/59 KN34BL Es 144 S I4XCC  
06201138 YO9IE 599/599 KN34AW Es 144 S I4XCC  
06201139 YO3AMM, YO3ACK KN34 144.300 S PE1OGF  
06201144 YO2I/P KN06LP+JO21 144.320 S PE1OGF  
06201146 YO2LIO KN06UO+JO21 144.320 S PE1OGF  
06201146 YO2LMM KN06UO+JO21 144.320 S PE1OGF  
06201202 YO9DQJ KN25WA+JO21 144.283 S PE1OGF  
06201203 YO9ADJ KN35AA+JO21 144.301 S PE1OGF  
06201204 YO4FRJ/P JN34+JO21 144.312 S PE1OGF  
06221510-YO2II KN06PE Es 144 PE1KHP

## RUSSIAN FEDERATION (Europe)

05161500 UA TV STROG I G4UPS  
05171826 UA1WER 59/59 KO47EW S YO7VS  
05231602 UY5QZ 59/59 KN77MT VALENTIN S YO7VS  
06211803 UA5QZ 50.110 IK7MCJ  
06211808 UY5QZ 59 JM76+KN77 50.110 I79RER  
06211809 UY5QZ 50.110 IK7MCJ  
06211904 RA6AX 579+JN86 50.102 9A3HE  
06221614 RA6AX 59 KN94+JN86BH 50.180 9A8A

## SARDINIA

05181114 IS08WV 59/59 JN40GR WALTER S YO7VS  
05211537 IS0QDV 59/59 JN49PF S YO7VS  
05241118 IS0LYN 579/579 JN40HS MARIO C G4UPS  
05241359 IS0QDV 59/59 JN49PF MARIO C G4UPS  
06221546 IS0LYN 50.112 G7HHM

## SCOTLAND

05131613 282MP (GW3WQJ) 44A AU -1620 H G4UPS  
05150710 GB3LER 449, GB3RMC 569 B G4UPS  
05171750 GM40BD 579/539 I087XI C YO7VS  
05301757 GM70IV I075QK > IL18SK S HSBPFX  
05301930 MM0BUL I085AX > IL18SK S HSBPFX  
05301938 GM0EFT I086PL > IL18SK S HSBPFX  
06011438 2870IV I075QK > IL18SK S HSBPFX  
06101957 MM1BUO I086LP > IL18SK S HSBPFX  
06131001 GM4DGT/P I086BC > IL18SK S HSBPFX  
06131724 MM1BUO I086LP > IL18SK S HSBPFX  
06131732 283EXE > IL18SK S HSBPFX  
06131734 GM1EVJ I086GB > IL18SK S HSBPFX  
06131736 GM6HEM I086HK > IL18SK S HSBPFX  
06231012 GB3ANG 599 I086 70.020 B SP5XMU  
06232024 MM0AMW > EN81HM 50.128 W KC8CSD  
06232027 MM0AMW I075+EN81 50.128 W KC8CSD

06232028 MM0AMW 59 I075+EM79 50.128 WB8XX

## SERBIA

05242042 YU1LA 59/59 KN04FR IVAN S G4UPS  
05250740 YU7FU 579/559 KN04HV NESKA C YO7VS  
06201103 YU1OK 59/59 KN14AB Es 144 S I4XCC  
06211548 YU1HQR JN94+JO22 50.114 PE7TWO  
06211817 YU1IE KN13+JO71 50.126 DL9UDS  
06211818 YU1IE KN13 50.126 SM6KJX  
06211833 YU1IE 50.155 OS4LP  
06221542 YU1LR 50.216 PA3GOX  
06221611 YU7AS 59 JN95+JO44 50.155 DJ3LE  
06221626 YU7AU 559+JP92 50.100 SM3KJO  
06222018 YU7AU JN04+I083 50.167 GOFYD

## SICILY

05170956 IT9XQN 559/439 JN78PE ENZO C G4UPS  
05170956+IT9PME 55, IW9CER 44 G4UPS  
05251608 IT9JOB 59/59 JN76JU JOHN S YO7VS  
05291605 IT9PME 55 H G4UPS  
06212040 IT9CHU CQ CW 50.110 ON9CFB

## SLOVAKIA

05161515 OM5WA 57 > I080JV H G4UPS  
05161520 OM3ZAS 59/59 KN08PQ JOJO S G4UPS  
05171504 OM3ID 599/569 JN88ME C G4UPS  
05192050 OM1TF 599/599 JN88 STEVE C G4UPS  
05232037 OM3CH 599/599 JN88JK MIKE C G4UPS  
05232037+OM1TF 599 > I080JV G4UPS  
05241341 OM3XDM 599/599 JN88BC VILI C G4UPS  
05261627 OM3XDM 59/59 JN88BC VILI S G4UPS  
06211643 OM/HA60I/M JN98 50.140  
06211543 OM7CB 59 JN98NM+JN59KP .124  
06221552 OM/HA60I/M JN98BP 50.142  
06221552 OM7FY JN98UJ+JO21WA 50.107  
06221601 OM7FY 50.107  
06221605 OM/HA60I/M JN98+JO44 50.143 DJ3LE

## SLOVENIA

05161557 S50N 599/599 C YO7VS  
05171452 S57KV 44 G4UPS  
05171524 S57UUD 55 > I080JV G4UPS  
05192048 S51MQ 59/59 JN75BT BORIS S G4UPS  
05192101 S51WK 599/599 JN75OT+I080JV C G4UPS  
05192107 S53BO 59/59 JN65TM MIL S G4UPS  
05192140 S57WG 599/599 JN76GB+I080JV C G4UPS  
05211624 S52LC 59/59 JN76PE BORIS S G4UPS  
05211631 S52SK 59/58 JN76XI MARCO S G4UPS  
05211654+S54G 59 -1657 >JN80JV G4UPS  
05221853 S57HWG 55/55 JN65UM SAMO S G4UPS  
05221856 S54G 59/59 JN65TM MILOS G4UPS  
05231807 S57HWG 59 >I080JV G4UPS  
05241020 S52R 59/59 JN750O TONE S G4UPS  
05241032 S57A 59/59 JN65TM BORIS S G4UPS  
05241033 S58J 56/56 JN76GJ JAN S G4UPS  
05241325 S57AC 59, S53BO 59 G4UPS  
05241324 S57UUD 59/59 JN65XK DARKO S G4UPS  
05241333 S55WT 579/59 JN86AP JANKO C G4UPS  
05291727 S57WE 59/59 JN65TX ISTOK H G4UPS  
05291728+S57UUD 59, S57AC 57 S HSBPFX  
05301721 S59P JN65TX > IL18SK DL7FF  
06211646 S54G 59 JN65X+JO62 50.125  
06221433 S57A 57/59 JN65TV 70.200X S SP5XMU  
06261936 S59A CQ DX 50.100 9A2FJ

## SPAIN

05100839 EH5CHT 559 CLG CQ 50.110 H G4UPS  
05141318 EH7KW 599/599 IM67 -1321 C G4UPS  
05161612 EH5CKL 59/59 IN90XA VIC S YO7VS  
05161641 EH1KV 599/599 IN52+I080JV C G4UPS  
05161723 EH3CUU 599/599 JN12PE C YO7VS  
05161802 EH1BLA 59 G4UPS  
05161942 EH3ADM 59/59 JN11 E YO7VS  
05162040 EH3CUU 339, 2045 EH5CKL 59 G4UPS  
05162138 EH3AR 599/599 JN12DB JOE C YO7VS  
05171554 EH5BKH 55/55 IM9PTL+I080JV S G4UPS  
05191548+EH7OC 59, EH7BVD 55 G4UPS  
05191607 EH7KW 599/599 IM67XI JOSE C G4UPS  
05201025 EH1DYV 599+ > I080JV 50.066 B G4UPS  
05201030 EH7KY 55 WKG GW H G4UPS  
05201042 EH7EM 55 WKG GW H G4UPS  
05201153 EH1EH 599/599 IN82PO+I080JV C G4UPS  
05201204 EH1ADJ 59/59 IN93AH JOSE S G4UPS  
05201214 EH7AAY 59 G4UPS  
05211500 EH1EH 599/599 IN82PO C YO7VS  
05211540 EH2CIV 599/599 IN91BP C YO7VS  
05221245 EALDYV 569 >I080JV B G4UPS  
05221922 EH5GCT IN90QT > IL18SK S HSBPFX  
05231312 EH3ADM JN11CQ > IL18SK S HSBPFX  
05231323 EH7BVD IM77OV > IL18SK S HSBPFX  
05231347 EH7KW IM67XI > IL18SK S HSBPFX  
05231657 EH5FKS IM98SQ > IL18SK S HSBPFX  
05231713 EH5CKL IN90XA > IL18SK S HSBPFX  
05232159 EH1TA IN53EI > IL18SK S HSBPFX  
05241055+EH3AM 59+ >I080JV G4UPS  
05241106 EH3CUU 599/599 JN12PE PERE C G4UPS  
05241351 EH7TV 55/55 IM77AJ ALFONE S G4UPS  
05241930 EH1DYV 599 > I080JV B G4UPS  
05241947 EH5VCV 599/599 IM98BX+I080JV C G4UPS  
05251229 EH3CUU 559/339 JN12PE PERE C G4UPS  
05261117 EH1WE IN58VM > IL18SK S HSBPFX  
05261120 EH4EED IM68MU > IL18SK S HSBPFX  
05261124 EH7EM IM76SR > IL18SK S HSBPFX  
05262146 EH1BLA, EH1TA IN53 > IL18SK S HSBPFX  
05262153 EH7HV IM67OG > IL18SK S HSBPFX  
05262204 EH7AAH IM77OV > IL18SK S HSBPFX  
05290801 EH7AH 59/59 JN66OB ROBERTO S G4UPS  
05290925 EALDYV 579 > I080JV B G4UPS  
05291026 EH4EH 59/59 IM68TV JOE S G4UPS  
05291122+EH7AH 579, EH3MD 59 B G4UPS  
05291200 EH5DLQ 59 > I080JV H G4UPS  
05291509 EH7TV 59/59 IM77AJ ADOLFO S G4UPS  
05291750 EH5UB 59/43 JN08BT S G4UPS  
05291806 EH3CQV 59/59 JN11AO TOM S G4UPS

05291841 EH5CHT 59/54 IM97EK BOB S G4UPS  
05291927 EH5DIT/P 59/59 IM88TW S G4UPS  
05300927 EH2LU IM92ET > IL18SK S HSBPFX  
05300934 EH1TA IM53EI > IL18SK S HSBPFX  
05300954 EH5VD IM99SI > IL18SK S HSBPFX  
05300959 EH1HB/P IM73, EH3CQJ JN11 S HSBPFX  
05301008 EH5BKH IM99, EH1ABM IM73 S HSBPFX  
05301123 EH7KW WKG VE9AA H G4UPS  
05301645 EH7TV 59 >I080JV H G4UPS  
05301701 EH2LU IM92ET > IL18SK S HSBPFX  
05301724 EH1YO IM73 > IL18SK S HSBPFX  
05301854 EH5DFV 59/59 JN08AS JOSE S G4UPS  
05302101 EH7CD IM86, EH7KY > IL18SK S HSBPFX  
06011744 EH3ADM JN11CQ > IL18SK S HSBPFX  
06011931 EH1TA IM53, EH2LY IM93 S HSBPFX  
06031947 EH3LL JN01, EH7BVD IM77 S HSBPFX  
06032127 EH7KW IM67XI > IL18SK S HSBPFX  
06051115 EH1TA IM53EI > IL18SK S HSBPFX  
06051756 EH5BKH IM99TL > IL18SK S HSBPFX  
06052150 EH1DYV/P IM82RC > IL18SK S HSBPFX  
06052153 EH1TA IM53EI > IL18SK S HSBPFX  
06061007 EH2AMW/P IM82RO > IL18SK S HSBPFX  
06071716 EH1HF IM62BI > IL18SK S HSBPFX  
06071736 EH1AGE, EH1AHM IM71+ IL18SK S HSBPFX  
06102017 EH7CD IM68GQ > IL18SK S HSBPFX  
06130748 EH3CQJ JN11 > IL18SK S HSBPFX  
06130942 EH7BVD IM77 > IL18SK S HSBPFX  
06131757 EH7AAY, EH7TV IM77+ IL18SK S HSBPFX  
06231800 EH7KW > EM79 H WB8XX  
06232001 EH1TA > EM79 W WB8XX  
06232003 EH1TA 55 IM53+EM79 50.115 WB8XX  
06241415-EH7KW >EN40OM W KA9CFD  
06260905 EH7KW 559 >EN91 50.099 C WBRJF  
06261230+EH7AH, KW, GTF >EN91 >1355 WBSH

## SVALBARD

06232005 JW7SIX 599 >JM45NP 50.048 B IK2GSO  
06232006 JW7SIX QJ68TB+JO22OG 50.047 B PA7MH  
06232107 JW7SIX 599 >JP82 50.047 C SM3WRY  
06232118 JW7SIX 599 50.047 B ES1CW

## SWEDEN

05050736 SM7AED 579/579 JO65+I080JV C G4UPS  
05060726 SM7AED 599/599 JO65+I080JV C G4UPS  
05080720 SM7AED 579/449 JO65 C G4UPS  
05080735 SM3BIU 579/449 JP73ST BAS C G4UPS  
05090733 SM7AED 579/579 JO65 C G4UPS  
05100727 SM7AED 599/559 JO65 MS C G4UPS  
05110731 SM7AED 579/579 JO65+I080JV C G4UPS  
05120729 SM7AED 599/579 MS C G4UPS  
05130732 SM7AED 449 MS H G4UPS  
05150735 SM7AED 449+569 MS -0739 H G4UPS  
05160734 SM7AED 449 MS > I080JV H G4UPS  
05171035 SM0BSB 599/579 JO99IS ROINE C YO7VS  
05171056 SM7AFI 599/599 JO66GE OLLE C YO7VS  
05171136 SK6TY 599/599 JO68JA BEN C YO7VS  
05171153 SM6MFA 59/59 JO67AT HANS S YO7VS  
05172003 SM6IQD 599/559 JO57VR C YO7VS  
05181545 SM7SMS 599/449 JO77MK MARK C YO7VS  
05190747 SK6SIX 579 -0800 B G4UPS  
05191052 SM7SMS 59/59 JO65 ARNIE S YO7VS  
05191122 SK6TY 59/59 JO76 S YO7VS  
05200732 SM7AED 599/599 JO65+I080JV C G4UPS  
05220737 SM7AED 579/579 JO65+I080JV C G4UPS  
05232016 SM7FJE JO65ML > IL18SK S HSBPFX  
05240712 SM7AED 579 MS > I080JV G4UPS  
05280739 SM7AED 579/579 > I080JV C G4UPS  
05290727 SM7AED 579/579 C G4UPS  
06071731 SM5KNJ JO88MW > IL18SK S HSBPFX  
06071758 SM7FJE JO65ML > IL18SK S HSBPFX  
06121725 SM5WPH JO89HQ > IL18SK S HSBPFX  
06121825 SM3EQY JP81FI > IL18SK S HSBPFX  
06121832 SM4BDR JP70, SM6SMU JO57 S HSBPFX  
06191019 SM3KJO 57/57 JP92FX Es 50 S I4XCC

## SWITZERLAND

05161610 HB9LXB 599/599 JN47+I080JV C G4UPS  
05161615+HB9Q 589 > I080JV H G4UPS  
05161810 HB9ONG 59/59 JN47AM S YO7VS  
05162053 HB9SJV 57/57 JN36 S YO7VS  
05171706 HB9AOF 59/59 JN36AD S YO7VS  
05231344 HB9SJV JN36BK > IL18SK S HSBPFX  
05241453 HB9SJV 59/59 JN36BK BEN S G4UPS  
05241502 HB9STY 59/59 JN36QJ+I080JV S G4UPS  
05241507 HB9CXI 59/59 LOUIS+I080JV S G4UPS  
05241512 HB9RTE 59/59 JN37LI ROLF S G4UPS  
05241515+HB9FAP 59 >I080JV G4UPS  
05261008 HB9VCV 59/59 PAOLO LUSAN S YO7VS

## UKRAINE

05170827 UUTJM/P 599/599 KN65 C YO7VS  
05170846 UUTJZ 59/59 KN75 S YO7VS  
05170947 UR5EEL 599/599 KN56XX C YO7VS  
05251505 UT2IE 59/59 KN98AB WICK S YO7VS  
05251613 UT2RIO 59/59 KN88KA SERGEY S YO7VS  
05251623 UT7GA 59/59 KN66HP S YO7VS  
06191115 UUSJPS 59/59 KN65SF Es 144 I4XCC  
06191407 UUSIOK 579/579 KN87WV Es 50 I4XCC  
06191640 UT2IE 59/59 KN98AB Es 50 I4XCC  
06191647 UTOIV 599/599 KN87 Es 50 I4XCC  
06200731 UTSFB 599/599 KN56UJ Es 50 I4XCC  
06200740 UTSYDW 569/569 KN28VG Es 50 I4XCC  
06201135 UXOFF 59/59 KN45NI Es 144 I4XCC  
06201144 UUTJZ 59/59 KN74BK Es 144 I4XCC  
06201149 UUTJQ 59/59 KN74BW Es 144 I4XCC  
06201411 UORXY 59/59 KN88AF Es 144 I4XCC  
06201532 UR5EEL 50.105 C JF6EZY  
06201532 UR5EEL 50.105 H JF6EZY  
06201624 UTSER KN78ER+JO21QJ 144.310 S PE1OGF  
06201632 UUSUES K050+JO21QJ 144.310 S PE1OGF  
06201642 UUSWU K020DI+JO21QJ 144.330 S PE1OGF  
06211500 UR5EEL 559 50.105 H OK2PWY  
06211510 UR5EEL KN56 50.110 DL3AMA  
06211535 UXOFF >JN51 50.128 FL1XQ



06211541 UR5TO KN39 59+ 50.130 FLIXQ  
 06211645 US5QGL KN86 50.114 BAKW  
 06211754 UR5SEL CQWNG 50.108 PASAA  
 06211814 UR7TO 599 JN76>KN39 50.105 IT9RER  
 06211819 UR5FEO KN56 50.158 DL4ALI  
 06211828 US5BKL 59 KN78>JO32 50.110 PWOKI  
 06211828 UR5EU 559 JN76>KN78 50.101 IT9RER  
 06211845 UR5FEO 59+ KN56>JN78 50.158 IW9CER  
 06211846 UKOFF KN45>JN78 50.132 IW9CER  
 06211849 UKOFF CQ KN45 50.131 DL4ALI  
 06211858 UKOFF KN45 50.131 ON5SE  
 06211926 UKOFF 59 KN45>JO20WW 50.132 PAOLPE  
 06211941 UR5FEO CW 50.100 SV8CS  
 06221629 UR7TO KN39>JN48 50.105 DK7SP  
 06221632 UR7TO KN39>JO60 50.105 OK1DDO  
 06221638 UT5FB 599 KN56>JN86 50.107 9A8A  
 06221940 UKOFF 55>JO65 50.127 SM7GCT  
 06261754 UKOFF 50.130 ON4AWT  
 06261754 UKOFF KN45>JO60 50.130 OK1DDO  
 06261817 US5CQO 59 KN59>JO41 50.115 DK2PH

## VATICAN

06221616 HV3SJ 50.104 B MOBCG  
 06251312 HV5PUL 59 JN61 50.140 IWOBET

## WALES

05260958 GW6TYO 57/57 IO81AO BRYN S YO7VS  
 05301753 GW4VEQ IO73SG > IL18SK S EHSBFX  
 05301758 GW0GEI IO73TG > IL18SK S EHSBFX  
 05301934 GW0WNR IO72OB > IL18SK S EHSBFX  
 06121741 GW3MFY IO81FL > IL18SK S EHSBFX  
 06121745 GW6TYO IO81AO > IL18SK S EHSBFX  
 06162048 GW4VEQ 5590 >FK68 C WP4O  
 06231009 GW6NMH 57/59 IO81HX 70.200X S SP5MXU  
 06231024 GW3HWR 57/59 IO71XN 70.200X S SP5MXU  
 06232027 GW4VEQ 50.104 HA6OI

## Reports of North America

This month's TV & FM DX reports were submitted by Mike Cherry, VE7SKA, of Salt Spring Is. BC Canada; Pat Dyer, WA5IYX, of San Antonio, TX; Eric Bueneman, N0UIH, of Hazlewood, MO; Frank Aden, N7SOK, of Boise, ID; Jeff Kadet, K1MOD/9, of Macomb, IL; Danny Oglethorpe of Schreveport, LA; and Marvin Shults of Toulon, IL.

## NORTH AMERICA, General

06040410 NAM VID2 -0630 55.260 V EK1AA  
 06040440 NAM VID2 -0630 55.260 V EK1AA  
 06090401 NAM VID2 -0601 55.260 V EK1AA  
 06210340 NAM VID2 55.260 V EK1AA  
 06210415 NAM VID2 55.260 V EK1AA  
 06220400 NAM VID2 -0600 55.260 V EK1AA  
 06240505 NAM VID2 -0535 55.260 V EK1AA  
 06250450 NAM VID2 -0520 55.260 V EK1AA  
 06250455 NAM VID2 -0615 55.260 V EK1AA

## ALASKA

06192337 KL7FE 355° BP51 50.090 B VE7SKA  
 06192340 KL7FE 549 BP51>EN13 50.090 B W7XU/0  
 06192346 KL7FE 355° BP51 50.110 H VE7SKA  
 06192359 RTUU 2 AK 355° BP51>CN88 T VE7SKA  
 06200240 NL7OW BP40>CM87 50.125 S K6FV  
 06200300 NL7OW 59 BP40>DM04RX 50.120 S KC6WFS  
 06200322 KL7 MS NET 40.69 B K6FV  
 06200420 NL7OW 56/54 BP54>CM87 .105 B K6FV  
 06200434 NL7E 53 BP51>CN85 N7DB  
 06200445 NL7E BP51>CM87 50.130 H K6FV  
 06200500 AL7R S3 BQ50>DM79QL W W6OAL/0  
 06200609 KL7NO 55 BP54>DM79RJ 50.125 S HVOVB  
 06200620 NL7E >DM79RJ H HVOVB  
 06210457 AL7R BQ50>DM79RJ 50.125 S HVOVB  
 06212010 KL0RG CO45 >CN84 50.125 KG7FU  
 06230624 KL7IKV >PM63 50.110 C JA5FMP  
 06230635 NL7E >PM53 50.120 C JA6QGG  
 06230640 KL7FE >QW13 50.205 S JA8CAR  
 06240433 KL7IKV >QW03 50.115 C JH8TSG  
 06240522 KL7IKV >PM53 50.105 S JH6NKE  
 06240522 NL7E >PM75 50.110 C JA3JTG  
 06240524 NL7E >PM86 50.110 C JA9SSB  
 06240530 KL7IKV >PM86 50.105 C JA9SSB  
 06240539 KL7IKV >PM75 50.107 S JA3JTG  
 06250543 KL7XX >PM86 50.110 C JA9SSB  
 06250544 KL7XX 579 >QW05 50.110 C JALVOK  
 06250545 KL7XX >PM75 50.110 C JL4GTO  
 06250548 NL7E >PM75 50.130 C JL4GTO  
 06250551 KL7IKV 579 >QW05 50.106 C JALVOK  
 06250600 KL7IKV >PM96 50.106 S JHOINP  
 06250604 KL7NO >PM96 50.120 S JHOINP  
 06250608 KL7IKV >PM86 50.106 C JA9SSB  
 06250610 KL7IKV BP51>PM86 50.106 C JA9BHE  
 06250614 KL7FE >PM86 50.106 C JA9SSB  
 06250614 NL7E 559 >QW05 50.1305C JALVOK  
 06250615 KL7NO >PM75 50.120 S JL4GTO  
 06250618 KL0IW >PM64 50.106 S JA4DLP  
 06250620 KL0IW >PM86 50.106 S JA9SSB  
 06250621 KL0IW BP51>PM75 50.106 S JL4GTO  
 06250623 KL0IW >PM96 50.106 S JHOINP  
 06250627 KL0IW >PM86 50.106 S JA9BHE  
 06250627 KL7FE >PM96 50.150 S JHOINP  
 06250628 KL0IW 57 >QW05 50.106 S JALVOK  
 06250628 NL7OW >PM86 50.110 S JA9SSB

06250631 AL7PJ >PM64 50.120 S JA4DLP  
 06250638 AL7PJ >PM86 50.120 S JA9SSB  
 06250648 AL7PJ BP51>PM86 50.120 S JA9BHE  
 06250650 KL7FE >PM86 50.150 C JA9SSB  
 06250715 KL7FE >PM85 50.150 S JZDWEZ  
 06250835 KL7XX >PM97 50.115 C JH0RHN

## BAHAMAS

06112314 C6AKL 59+20 > FK68 50.125 W WP4O  
 06251558 C6AFP S5 FL16>EM79 50.062 B WB8XX

## ANGUILLA

06251533 VP2E/K3ABD FK88 50.120 H4RFN  
 06251559 VP2E/K3ABD FK88>EM52 50.125 WAUDH  
 06251751 VP2E/K3ABD W OM4KST  
 06282030 VP2E/W6JKV S7 -2215 50.110 IOJX

## CANADA, Eastern

05181950 CKPR 2 ON Thunder Ba 1130 T OGLETHO  
 05181957 CHFD 4 ON Thunder Ba 1130 T OGLETHO  
 05190043 CII14t 4 ON Owen Sound T OGLETHO  
 05221218 VE1LW FN84 > IL18SK S EHSBFX  
 05221242 VE1LE FN84LS > IL18SK S EHSBFX  
 05221249 VE9AA FN65RR > IL18SK S EHSBFX  
 05222248 VE3KKL FN25DE > IL18SK S EHSBFX  
 05222259 VE1LY FN74 > IL18SK S EHSBFX  
 05222300 VE3SXE FN25MA > IL18SK S EHSBFX  
 05230100 CPAP 2 QC>MACOMB IL 1067 T K1MOD/9  
 05241630 CHRO 5 ON > MACOMB IL 775 T K1MOD/9  
 05262242 VE3KKL FN25 > IL18SK S EHSBFX  
 05262247 VE3DDR FN04 > IL18SK S EHSBFX  
 05262254 VE3SXE FN25DO FN25 S EHSBFX  
 05262305 VE1LY FN74PJ > IL18SK S EHSBFX  
 05262312 VE3PHU FN25 > IL18SK S EHSBFX  
 05271426 CPAP 2 QC>MACOMB IL 1067 T K1MOD/9  
 05302300 VE3UBL > CM88 B K6QXY  
 06071853 VE9SH FN71 KM1H  
 06110104 CBCL ON London 93.5 F WA5IYX  
 06121812 VE2PEP FN46 > EN34 S WOUK  
 06121908 VE3SXE FN25 > EN34 S WOUK  
 06121910 VE3PHU FN25 > EN34 S WOUK  
 06131414 VE3HBP FN04 > EN34 S WOUK  
 06140211 VE3RM FN25 > EN34 S WOUK  
 06182114 VE4AKX/VE3 95° EN29 50.150 S VE7SKA  
 06211421 CKLW ON Windsor 93.9 F WA5IYX  
 06231929 VE9AA 50.097 WA5IYX  
 06231952 VE1BJ 559/559 50.111 OK1DDO  
 06231956 VE1PE 559>JO 92 50.110 BP2KJE  
 06232010 VE9AA 529 50.096 DL3AMA  
 06232030 VE1LE 59 FN84>JO62 50.092 DL1UU  
 06232035 VE1LE >JN59 CQ BU 50.092 DL3TF  
 06232037 VE1BJ CQ 50.100 S59A  
 06232038 VE1BJ FN95 >JN59 50.100 DL3TF  
 06232038 VE9AA 539 50.095 DL1UU  
 06232040 VE1LY 50.123 TK1GPD  
 06232041 VE1LE 50.092 OK1DDO  
 06232051 VE1LY 50.177 MM1BU  
 06232057 VE1LY FN74 50.177 BP9REN  
 06232100 VE1LY FN74FJ>KN34AW Y04FRJ/P  
 06232108 VE1LE 50.092 GD0TEP  
 06232109 VE1CSM 50.109 GW4VEQ  
 06232111 VE3DBP EN82>CM87 50.175 H KB6WAN  
 06261215 VE1SMU H >F803 50.0005 B W2EV  
 06261610-VE1RG FN65>EN84 Ss 144.200 W WB5APD/4  
 06261732 VE1VAS GR06 50.133 WB2WUW  
 06261739 VE1VAS 50.001 B VE2PEP  
 06261739 VE1VAS GR06 50.130 K3TI  
 06261746 VE1VAS 59+20>EM79 50.001 B WABJOT  
 06261925 VE1VAS SABLE HEAD NS 50.135 K1TTC

## CANADA, Northern

06060440 VE8BY 589 -0505 B VE7SL  
 06060540 VE8WD 59+ -0610 B VE7SL  
 06190439 VE8BJ 529 & 0455 FP53>CN85 B W7DB  
 06060555 VE8JL 52 DP22>CN85 S W7DB  
 06250635 VE8SX >PM84 50.008 B JR2HCB

## CANADA, Western

05111500-VE6EMU + OTHER VE6a B K6QXY  
 05130000 VE6EMU + OTHER VE6 & 7a B K6QXY  
 05152300-VE7 >CM88 K6QXY  
 05180000 VE7 >CM88 K6QXY  
 05180240-VE6EMU + OTHER VE6a B K6QXY  
 05181819>CKCK 2 SK > MACOMB IL 959 T K1MOD/9  
 05221430-VE7 >CM88 B K6QXY  
 05270054-VE4VHF >CM88 B K6QXY  
 05270054-VE6EMU + OTHER VE6a >CM88 B K6QXY  
 05271900 CKBQ 2 SK>MACOMB IL 1073 T K1MOD/9  
 05280140-VE6EMU + OTHER VE6a >CM88 B K6QXY  
 05281930 VE6EMU + OTHER VE6a >CM88 B K6QXY  
 05291659 CKCK 2 SK DO70>CN88 90° T VE7SKA  
 06121902 VE3UF DO61 > EN34 S WOUK  
 06131500 VE3UF DO33 > DM17 W7EIJ  
 06131544 VE3UF DO61 > DM17 W7EIJ  
 06151746 VE6JW 45° DO33 50.125 S VE7SKA  
 06181911 VE4VHF 95° EN19 50.036 B VE7SKA  
 06182036 VE4VHF 569 EN19>CN87 50.036 B K6FV  
 06182304 VE6EMU DO33>CM87 50.040 B K6FV  
 06190418 VE7HCP CN89>CM87 50.160 S K6FV  
 06190448 VE6EMU >CN85 B W7DB  
 06190510-VE6 DO33>CN85 -0645 W7DB  
 06190510 VE6EMU DO33>CM87 50.150 S K6FV  
 06190520 VE7CVM CN89>CM87 50.160 S K6FV  
 06190540 VE7AIO CN89>CM87 H K6FV  
 061916XK VE4VHF >CN85 B W7DB  
 06191706 VE6JW 59 DO33>CN85 W7DB  
 06191820 VE5SWL DM79>CN85 W7DB  
 06191826 VE4VHF >CN85 B W7DB  
 06191934 VE6EMU >CN85 B W7DB  
 06192133 CKND2 2 MB 85° >CN88 T VE7SKA  
 06192236 VE6JW DO33>CM87 50.205 S K6FV  
 06192246 VE6EGH EGAR DO23>CM87 S K6FV  
 06192248 VE6EMU DO33>CM87 50.040 B K6FV  
 06192301 VE4AAE 95° EN19 50.125 S VE7SKA

06192330 VE6 & VE7 > EN13 H W7XU/0  
 06200005 VE4VHF, 599 & 0054 >CN85 B W7DB  
 06200008 VE4AAE EN19>CN85 W7DB  
 06200052 VE4KGB EO10>CN85 S VE7SKA  
 06200252 VE7SL CN88>CM87 50.099 C K6FV  
 06200322 VE4VHF 95° EN19 50.036 B VE7SKA  
 06200329 VE4SK/4 95° EO21 50.130 S VE7SKA  
 06200619 VE7AGV CO96 > DM79RJ W7DB  
 06200619-VE6JW DO33 > DM79RJ W7DB  
 06201545 VE7AGV CO96 > CN85 B W7DB  
 06211825 VE4VHF LOUD EN19 50.036 B W4KGN  
 06212021 VE4VHF EN19>DO05 50.036 B VE6AMB  
 06232051 VE4VHF EN19>PM65 50.036 B VE9AA  
 06240519 VE7AGV >PM53 50.118 C JH6KKE  
 06240529 VE7XF >PM53 50.103 C JH6KKE  
 06240536 VE7XF >PM75 50.103 C JA3JTG  
 06240548 VE7AGV >PM86 50.118 C JA9SSB  
 06240558 VE7AGV >PM75 50.118 C JA3JTG  
 06251552 VE7PO CN89>DM41 50.125 KE7MS  
 06261323 VE6EMU AUR B VE6XT

## CAYMAN IS.

06102121 SP1DC 41->55 EK99>FK68 S WP4O  
 06112155 SP1DC > FK68 50.110 S WP4O

## CUBA

05182150 Cuba 2 Test Pattern T OGLETHO  
 05202000 CUBA 6 > MACOMB IL 1292 T K1MOD/9  
 06101020 CUBA 2 > TOULON IL T SHULTS

## EL SALVADOR

06191815 YSR 2 RS S Salvador 1200 T WA5IYX

## MEXICO

05181530 X 3 > MACOMB IL T K1MOD/9  
 05181744 X 4+ > MACOMB IL T K1MOD/9  
 05181819 XEFB 2 NL>MACOMB IL 1162 T K1MOD/9  
 05181819>XHPN 3 CI > MACOMB IL 984 T K1MOD/9  
 05181834 X 6 //4 > MACOMB IL T K1MOD/9  
 05190119>XEFB 2 NL>MACOMB IL 1162 T K1MOD/9  
 05212057 XHAGU 2 AG>MACOMB IL 1456 T K1MOD/9  
 05221900 XHQRO 2 QR>MACOMB IL 1355 T K1MOD/9  
 05250145 XEWO 2 JA GuadalaJara1003 T OGLETHO  
 05250145 XHG 4 JA Guad. >ch 5 1003 T OGLETHO  
 05291611 XEFB 2 TAM>MACOMB IL 1026 T K1MOD/9  
 05291635 XEFB 2 NL>MACOMB IL 1162 T K1MOD/9  
 05301431 XHIT 4 CH > BATON R, LA T KRUSEKA  
 05301639 X 5+ > MACOMB IL T K1MOD/9  
 06020100 XEFB 2 NL > TOULON IL T SHULTS  
 06020200 XEFB 2 NL > TOULON IL T SHULTS  
 06051430 XEFB 2 NL > TOULON IL T SHULTS  
 06080125 XHBC- 3 BCN Mexicali DM22 T WA5IYX  
 06102017 XEFB 2 NL > MACOMB IL T K1MOD/9  
 06102017 XHWW 4- > MACOMB IL T K1MOD/9  
 06111245 X 2 > MACOMB IL T K1MOD/9  
 06131600 XE2/WF6L DM20 > DM79 50.125 W W0P0H  
 06131615 XEFB 2 NL > MACOMB IL T K1MOD/9  
 06131615 XHWW 4 NL > MACOMB IL T K1MOD/9  
 06131715 XEFB 2 TAMS > MACOMB IL T K1MOD/9  
 06131715 XHAE 5 SALTILLO > IL T K1MOD/9  
 06131718 XEFB 2 NL > TOULON IL T SHULTS  
 06131736 XHHC 5 CH > TOULON IL T SHULTS  
 06131736 XHIT 4 CH > TOULON IL T SHULTS  
 06131832 XE2OR DL98 > EN34 S WOUK  
 06131920 XE2/RF6L DM20 > DM17 W7EIJ  
 06132234 XE2/RF6L 175° DM20 50.155 H VE7SKA  
 06132325 XE2/ME >CM87 50.125 H K6FV  
 06150200 X 2 > TOULON IL T SHULTS  
 06190330 XHBCt 3 BCN > BOISE ID T W7BOK  
 06190455 XE2UHL & 0530 >CN85 B W7DB  
 06190600 XHBCt 3 BCN > BOISE ID T W7BOK  
 061916XK XE2UHL >CN85 B W7DB  
 06200124 XE1J 175° DK89 50.125 H VE7SKA  
 06200157 XE1J DK89>CN85 W7DB  
 06200229 XE2UHL 180° DM10 50.027 B VE7SKA  
 06200236 XE2UHL >CN85 B W7DB  
 06222202 XHBC- 3 BCN Mexicali 1024 T WA5IYX  
 06222203 X--- BCN Radio Sono 91.5 F WA5IYX  
 06222321 XHBA BCN Mexicali 104.1 F WA5IYX  
 06222330 XHAP BCN Tecate 95.3 F WA5IYX  
 06222332 XE1J 6 BCN Tijuana 1111 T WA5IYX  
 06222359 XE2OR > EN84 W7BOK  
 06222359 XHITJ BCN Tijuana 97.7 F WA5IYX  
 06232322 XE2UHL &0107,519 &0420>CN85 B W7DB  
 06240149 XE2UHL 175° DM10 50.027 B VE7SKA  
 06240200 XHBC BCN > BOISE ID T W7BOK  
 06242242 XE2UHL 185° DM10 50.027 B VE7SKA  
 06251337 XE2KIB DL99>EM79 50.080 B K9VU  
 06251444 XE2KIB INTO>EM83 50.080 B W4MTA  
 06270200 XE2OR >EN43 Ss 144.200 W K0PJ

## NEWFOUNDLAND

06251320 VO1ZA 50.038 B VE1LE  
 06261755 VO1ZA 549 50.039 B W8ED

## PUERTO RICO

06022307 KP4EIT FK68AJ > IL18SK S EHSBFX  
 06052052 KP4EIT FK68AJ > IL18SK S EHSBFX  
 06052123 KP4BE FK78 > IL18SK S EHSBFX  
 06112203 WP4O, KP4EIT FK68 > IL18SK S EHSBFX  
 06112215 KP4BE, KP4UK FK78 > IL18SK S EHSBFX  
 06251629 KP4BE >PM29 50.104 W3JO

## ST PAUL IS.

06071941 CY9SS 599 FN97>FN13 50.110 K2SPO  
 06080200 CY9AA FN97>FN31 50.125 C K1UHF  
 06110430 CY9SS 57 > EM35BC H W5HUQ

## ST PIERRE

06251125 FP5XAB WEA 50.037 VE9AA  
 06251419 FP5XAB > PM29 50.038 B W3JO  
 06251531 FP5XAB WEA 50.037 B W4DR



06261220 FP5XAB GW16>FH03 50.037 B W2EV  
06261800 FP5XAB 599>FM21XA 50.038 B K2SD  
06261848 FP5XAB GW16>FH30 50.038 AA2DR

## VIRGIN IS.

06052134 KP2A FK78 > IL18SK S EHSBFX  
06102335 KP2A FK78>EL49 50.130 WA5RT

## United States, W1

05112344 WCAX 3 VT > MACOMB IL 951 T KIMOD/9  
05120045 WGBH 2 MA > TOULON IL T SHULTS  
05180000 WGBH 2 MA > TOULON IL T SHULTS  
05222127 K19G FH42 > IL18SK S EHSBFX  
05222137 W1LP FH41 > IL18SK S EHSBFX  
05222144 KB1HY FH31 > IL18SK S EHSBFX  
05230100+WABI 5 ME>MACOMB IL 1137 T KIMOD/9  
05230100+WABI 5 ME>MACOMB IL 1154 T KIMOD/9  
05230200-W1 MA, CT > CM88 K6QXY  
05261418 K1DAT K4M2HE > IL18SK S EHSBFX  
05261419 W1VAB, K1MUC FH42 > IL18SK S EHSBFX  
05261421 W1PFX, W1EFCF FH41 > IL18SK S EHSBFX  
05261422 W1TDS FH32 > IL18SK S EHSBFX  
05261424 W1COT FH31 > IL18SK S EHSBFX  
05261432 W1/W3EP FH31 > IL18SK S EHSBFX  
05261452 K1RAK FH42 > IL18SK S EHSBFX  
05262248 KB1DSG FH65 > IL18SK S EHSBFX  
05262251 K1KX FH32 > IL18SK S EHSBFX  
05262306 W1AT, K1BQT FH43 > IL18SK S EHSBFX  
05262308 K1UTI FH43 > IL18SK S EHSBFX  
06102145 WGBH 2 MA > MACOMB IL T KIMOD/9  
06102145 W1CIC 3 CT > MACOMB IL T KIMOD/9  
06121810 K1TOL FH57 > EN34 S NOK  
06131103 K1WHS FH43 > EN34 S NOK  
06131355 W1KX DM80 > DN17 W7EIJ  
06131411 W1BS FH32 > EN34 S NOK  
06131628 K1RI FH19 > EN34 S NOK  
06140206 W1RMY FH54 > EN34 S NOK  
06140209 K1TIVT FH34 > EN34 S NOK  
06180026 K1SE FH31>CM87 50.100 C K6FV  
06180042 W1BS 569/559 FM32>CM87 0.099 C K6FV  
06202330 W1PFB 3 CT > TOULON IL T SHULTS  
06202330 WGBH 2 MA > TOULON IL T SHULTS  
06232045 W1OUB 589 50.091 OK1DDO  
06240025 K1W 559/559 50.098 C K6FV  
06240120 BT1H 559/559 FH41 50.095 C K6FV  
06252020 W1OUB 88>KO29 -2027 50.144 H SE2RJ  
06261844 W1OUB 519 CQ 50.107 PA00OS  
06261846 W1OUB WRAK 50.106 G K6FV  
06261856 K1IH 50.102 PA00OS  
06261858 W1OUB CQ DX CW 50.106 PE1MCD

## United States, W2

05190030 WGR 2 NY Buffalo 1091 T OGLETHO  
05222139 KB2ZVP FH22 > IL18SK S EHSBFX  
05222204 W2CNS, K2SPO FH13 > IL18SK S EHSBFX  
05222223 K2ELW FH13 > IL18SK S EHSBFX  
05230200-W2 NY, NJ > CM88 K6QXY  
05230749 W2HM >PM53 50.110 C JA6GGG  
05230802 W2HM >PM74 50.110 C JA3EGE  
05241533 W2VH 5 NY > MACOMB IL 771 T KIMOD/9  
05261415 WA2PGK FH21 > IL18SK S EHSBFX  
05261416 K2DZM FH20, W2GE FM22VR S EHSBFX  
05261425 K2OK FH20 > IL18SK S EHSBFX  
05261435 K2ERJ FH29 > IL18SK S EHSBFX  
05262244 KA2OMQ FH13 > IL18SK S EHSBFX  
05262303 KB2ZVP FM22ZV > IL18SK S EHSBFX  
05262307 WA2BPE FH12 > IL18SK S EHSBFX  
05262310 W2MFK FH23 > IL18SK S EHSBFX  
05302300 KB2ZVP FH22 > OTHER W2s K6QXY  
05302348 WA2AEY FH22 > CM88 K6QXY  
05310028 W2MFK FH23 > CM88 K6QXY  
06102145 W2YR 3 NY > MACOMB IL T KIMOD/9  
06130439 W2UTH FH12 > EN34 S NOK  
06131107 KB2ZVP FH22 > EN34 S NOK  
06131116 B2ODU FH02 > EN34 S NOK  
06131120 W2SE FH32 > EN34 S NOK  
06131126 K2TVI FH21 > EN34 S NOK  
06131411 WA2BPE FH12 > EN34 S NOK  
06131550 B2KK DM04 > DN17 W7EIJ  
06131553 WA2AEY FH23 > EN34 S NOK  
06140159 K2BAR FH21 > EN34 S NOK  
06140203 W2LGB FH21 > EN34 S NOK  
06172356 KB2VXA HNJ FM19>CM87 50.135 K6FV  
06180018 K2SPO FH13>CM87 50.100 C K6FV  
06202355 WNBC 4 NY > TOULON IL T SHULTS  
06240018 B2ODU 59 FH02>CM87 50.140 K6FV  
06240045 W2AMU 349 50.099 K6FV  
06240049 WA2PGK FH21 50.101 H K6FV  
06240050 W2GKR 50.096 H K6FV  
06240125 KD2I 459/559 FM29 50.095 C K6FV  
06261739 K2MUB CQ DX 50.110 W4DUP

## United States, W3

05151528 KDKA 2 PA Pittsburgh 945 T OGLETHO  
05151528 WTAE 4 PA Pittsburgh 945 T OGLETHO  
05230200-W3 PA > CM88 K6QXY  
05261423 W3BO FH20 > IL18SK S EHSBFX  
05261430 W3VIR FH20 > IL18SK S EHSBFX  
05261439 W3JO FM29 > IL18SK S EHSBFX  
05261454 W3MEL, K3CWH FH10 > IL18SK S EHSBFX  
05302300-W3 > CM88 K6QXY  
05310030 W3/WA4GPM FH11 > CM88 K6QXY  
06072230 NE3H FH01>EL83 CO2OJ  
06102142 WMAZ 2 MD Baltimore 1421 T W5IYX  
06102145 WMAZ 2 MD > MACOMB IL T KIMOD/9  
06102233 KDKA- 2 PA Pittsburgh 1294 T W5IYX  
06122030 W3GE DM04 > DN17 W7EIJ  
06130037 B3ETZ FH19 > EN34 S NOK  
06131100 K3EO FH18 > EN34 S NOK  
06131140 W3P/WORS FH20 > EN34 S NOK  
06131142 B3MIO FH19 > EN34 S NOK  
06131322 K3MOH FH19 > EN34 S NOK  
06131409 K3KYR FH24 > EN34 S NOK  
06131421 W3CCX FH21 > EN34 S NOK

06131452 W3OR FM28 > EN34 S NOK  
06131453 KB3BWC FM19 > EN34 S NOK  
06131455 W3/KA1ZE FM01 > EN34 S NOK  
06131458 W3/WA2PGK FM21 > EN34 S NOK  
06172357 W3CMP FM10>CM87 50.135 S K6FV  
06180016 WA3WUL FM29>CM87 50.098 C K6FV  
06180108 W3/WA2PGK 559/559 FM21 1.00 C K6FV  
06190130 WMTT PA Johnston 96.5 F W5IYX  
06200010 B3II 100° FM19 50.150 S VE7SKA  
06200014 WA3MDF 100° FM18 50.180 S VE7SKA  
06211459 WRRK PA Braddock 96.9 F W5IYX  
06211503 WWSW PA Pittsburgh 94.5 F W5IYX  
06211549 WFRB- MD Frostburg 105.3 F W5IYX  
06231555 KDKA- 2 PA Pittsburgh 1294 T W5IYX  
06240130 W3BO 579/559 FM20 50.093 C K6FV  
06261844 A13W FM19>EN50 50.155 WK1K  
06261848 W3H3W FM29 50.190 VE3XXP

## United States, W4

05120000 WBSH 2 FL > MACOMB IL 956 T KIMOD/9  
05120018 WCIV 4 SC > MACOMB IL 799 T KIMOD/9  
05120046 WJBF 6 GA > MACOMB IL 681 T KIMOD/9  
05120046 WJXT 4 FL > MACOMB IL 870 T KIMOD/9  
05120048 WBSH 2 FL > TOULON IL T SHULTS  
05120058 WSAV 3 GA > MACOMB IL 780 T KIMOD/9  
05120127 WDIQ 2 AL > MACOMB IL 660 T KIMOD/9  
05120130 WDIQ 2 AL > TOULON IL T SHULTS  
05181355 WFOR 4 FL Miami 939 T OGLETHO  
05181355 WPTT 2 FL Miami 939 T OGLETHO  
05181635 WPTV 5 FL W Palm Bch 912 T OGLETHO  
05181635 WTVJ 6 FL Miami 939 T OGLETHO  
05181720 WWSH 2 FL Daytona Bch 789 T OGLETHO  
05181720 WUFT 5 FL Gainesville 703 T OGLETHO  
05190000+WEDU 3 FL>MACOMB IL 1054 T KIMOD/9  
05190119 WESH 2 FL > MACOMB IL 956 T KIMOD/9  
05201600 W4 FL, GA > CM88 K6QXY  
05201900 WESH 2 FL > MACOMB IL 956 T KIMOD/9  
05201929 WJSX 2 TN Sneedville 886 T W5IYX  
05201930 WPTT 2 FL>MACOMB IL 1168 T KIMOD/9  
05202000+WEDU 3 FL>MACOMB IL 1054 T KIMOD/9  
05202100 WFOR 4 FL>MACOMB IL 1167 T KIMOD/9  
05202145 WESH 2 FL > TOULON IL T SHULTS  
05202148 WPTT 2 FL > TOULON IL T SHULTS  
05240100 WDIQ 2 AL > MACOMB IL 660 T KIMOD/9  
05240200 WCTV 6 GA > MACOMB IL 763 T KIMOD/9  
05240230 WESH 2 FL > TOULON IL T SHULTS  
05240233 WBSH 2 FL > MACOMB IL 956 T KIMOD/9  
05240233+WCBT 2 SC > MACOMB IL 799 T KIMOD/9  
05240233+WJXT 4 FL > MACOMB IL 870 T KIMOD/9  
05240233+WRCB 3 GA > MACOMB IL 650 T KIMOD/9  
05240233+WSAV 3 GA > MACOMB IL 780 T KIMOD/9  
05261459 W4EN FM20 > IL18SK S EHSBFX  
05301600-W4 FL, GA > CM88 K6QXY  
05301800 WEDU 3 FL>MACOMB IL 1054 T KIMOD/9  
05301829 WTKR 3 VA > BATON R, LA T KRUSZKA  
06060130 W4ATL EM73 > DM79 50.125 W WPOH  
06101029 WCBT 2 SC > TOULON IL T SHULTS  
06101040 WEDU 2 FL > TOULON IL T SHULTS  
06101100 WFSU 5 FL > TOULON IL T SHULTS  
06101100 WPTT 2 FL > TOULON IL T SHULTS  
06101110 WESH 2 FL > TOULON IL T SHULTS  
06101750 W4/WB2QLP 599 EL96 > EM22CV B W5USJ  
06101859 WJSX- 2 TN Sneedville 1012 T W5IYX  
06101907 WCBT 2 SC Charleston 1141 T W5IYX  
06101930 WBTW 2 NC Charlotte 1092 T W5IYX  
06102145 WUND 2 MC > MACOMB IL T KIMOD/9  
06102207 WCBT 2 SC > MACOMB IL T KIMOD/9  
06102207 WEDU 2 FL > MACOMB IL T KIMOD/9  
06102207 WESH 2 FL > MACOMB IL T KIMOD/9  
06102207 WTKR 3 VA > MACOMB IL T KIMOD/9  
06102217 WWAY 3 NC > MACOMB IL T KIMOD/9  
06102227 WVRV VA Richmond 94.5 F W5IYX  
06102232 WKLR VA Fort Lee 96.5 F W5IYX  
06102237 WPTV VA Roanoke 94.9 F W5IYX  
06102240 WJLM VA Salem 93.5 F W5IYX  
06102244 W4WHH EL99 > FK68 W WPAO  
06102252 WRRR NC Asheville 92.3 F W5IYX  
06102255 W4/K9KNW EL95 > FK68 W WPAO  
06102256 K4SX EM74 > FK68 W WPAO  
06102318 WFLB NC Laurinburg 96.5 F W5IYX  
06102322 WARK SC Columbia 93.5 F W5IYX  
06102328 WKIX NC Goldsboro 96.9 F W5IYX  
06102338 WQSL NC Jacksonville 92.3 F W5IYX  
06102346 WGOR GA Martinez 93.9 F W5IYX  
06102349 WKXK GA Dublin 92.7 F W5IYX  
06102350 W5UY- SC Charleston 96.9 F W5IYX  
06102351 WTCQ VA Virginia 97.7 F W5IYX  
06110000 WKLL VA Roanoke 92.3 F W5IYX  
06110005 WSKX GA Hinesville 92.3 F W5IYX  
06110026 WMLL KY Lexington 94.5 F W5IYX  
06110032 WZZR FL Miami 92.7 F W5IYX  
06110044 WPOW FL Miami 96.5 F W5IYX  
06110049 WNNX SC Georgetown 97.7 F W5IYX  
06112310 N4RPN TAMPA FL> FK68 50.125 W WPAO  
06121814 N54W EM76 > EN34 S NOK  
06122016 K4SH 55 EL96>EK44 50.122 S TG9AJR  
06131123 W4RX FM19 > EN34 S NOK  
06131139 W4HP EM75 > EN34 S NOK  
06131142 W4YCH EM75 > EN34 S NOK  
06131410 W4KRC FM07 > EN34 S NOK  
06131502 W4APRR FM18 > EN34 S NOK  
06131552 AA4ZZ EM96 > EN34 S NOK  
06140125 KE4TTE EL98 > EN34 S NOK  
06161959 WZAR 3 FL > TOULON IL T SHULTS  
06161959 WRRG 5 AL > TOULON IL T SHULTS  
06162100 WCBT 2 SC > TOULON IL T SHULTS  
06170100 WPTT 2 FL > TOULON IL T SHULTS  
06170115 WBSH 2 FL > TOULON IL T SHULTS  
06171448 W4TLM FM25>FM29PT W K2TKB  
06180100 B4C4 FM16>CM87 50.128 H K6FV  
06180205 W4DR 57 FM17>CM87 50.181 H K6FV  
06180250 W4 FM16>CM92 WA7TDO  
06181542 W4UDH 135° EM52 50.1 S VE7SKA  
06181750 W4 TN, GA, FL > DM79RJ W0VSB  
06190025 WESH 2 FL > TOULON IL T SHULTS  
06190028 WWAY 3 NC > TOULON IL T SHULTS

06190030 WPTT 2 FL > TOULON IL T SHULTS  
06190047 W4WRL 59 FM04>CM87 50.160 S K6FV  
06190048 AF4KG EM84>CM87 50.170 S K6FV  
06190050 K64YX EM84>CM87 50.170 S K6FV  
06190050 WEDU 3 FL > TOULON IL T SHULTS  
06190055 K4TQG EM73>CM87 H K6FV  
06190102 K4HQQ EM94>CM87 H K6FV  
06190154 WVRV VA Richmond 94.5 F W5IYX  
06190229 B4GFO 55/33 EM90 50.170 S K6FV  
06190244 B4HE 57/44 EM70 50.200 S K6FV  
06190248 W4/WA2LXG EL89>CM87 50.155 H K6FV  
06190300 K4SC 569/469 EL98 50.099 C K6FV  
06190307 WSB- 2 GA Atlanta 888 T W5IYX  
06190309 WBTW 3 NC Charlotte 1092 T W5IYX  
06190315 WFMY- 2 NC Greensboro 1175 T W5IYX  
06192246 K4OKG 59 EL88>EK44 50.108 S TG9AJR  
06192301 W4/WB2WTH 55 >EK44 50.108 S TG9AJR  
06192308 K4JET 53 >EK44 50.108 S TG9AJR  
06192309 K4SH 59 EL96>EK44 50.108 S TG9AJR  
06201400 WCBT 2 SC > TOULON IL T SHULTS  
06201529 WPTT 2 FL > TOULON IL T SHULTS  
06201530 WUND 2 NC > TOULON IL T SHULTS  
06211451 WKLL VA Roanoke 92.3 F W5IYX  
06211452 WPRV VA Roanoke 94.9 F W5IYX  
06211508 WKLM KY Eminence 105.7 F W5IYX  
06211515 WKRS KY Paris 96.9 F W5IYX  
06211515 WVRV VA Richmond 94.5 F W5IYX  
06211525 WULF KY Hardinsburg 94.3 F W5IYX  
06211607 B4IVA EM63>CM84 50.125 K6FV  
06213509 WSB- 2 GA Atlanta 888 T W5IYX  
06213700 WBTW 3 NC Charlotte 1092 T W5IYX  
06213843 WCBT 2 SC Charlotte 1141 T W5IYX  
06232044 B4CH 57 FM07>FM59 50.114 DL7QY  
06232221 WKLL VA Roanoke 92.3 F W5IYX  
06240051 K4HRW 42 EM64>CM85 W7DB  
06240123 W4KGN 579/559 EM45 50.095 C K6FV  
06240135 W4TJ 579/559 FM08 50.093 C K6FV  
06240145 K4LXR 459/559 EM67 50.099 C K6FV  
06240146 W4 140° EM66>CM88 50.125 H VE7SKA  
06240200 K4MYM 419 EM95>CM85 B W7DB  
06240212 K4ACA 459/559 EM75 50.099 C K6FV

## United States, W5

05110145 W5 NM, OK >CM88 K6QXY  
05162320 KPRC 2 TX > TOULON IL T SHULTS  
05180240-W5 NM > CM88 K6QXY  
05181735 KIII 3 TX > MACOMB IL 968 T KIMOD/9  
05181819 KPRC 2 TX > MACOMB IL 799 T KIMOD/9  
05181900+KMDI 2 TX > MACOMB IL 866 T KIMOD/9  
05181900+KMDI 6 NM > MACOMB IL 916 T KIMOD/9  
05181928 KACV 2 TX > MACOMB IL 708 T KIMOD/9  
05182318 WBRB 2 LA > MACOMB IL 702 T KIMOD/9  
05182318 WMLT 4 LA > MACOMB IL 729 T KIMOD/9  
05190000 WLEB 3 ME > MACOMB IL 569 T KIMOD/9  
05190000+WSDUT 6 LA > MACOMB IL T KIMOD/9  
05201600 W5 OK, TX > CM88 K6QXY  
05221430-W5 NM > CM88 K6QXY  
05240200 KXAS 5 TX > TOULON IL T SHULTS  
05240205 KMDI 2 TX > TOULON IL T SHULTS  
05240210 KDPW 4 TX > TOULON IL T SHULTS  
05240225 KIII 3 TX > TOULON IL T SHULTS  
05240225 KPRC 2 TX > TOULON IL T SHULTS  
05251340 W5 NM, LA > CM88 K6QXY  
05270054-W5 NM > CM88 K6QXY  
05291730 KIII 3 TX > MACOMB IL 968 T KIMOD/9  
05291730 KRGV 3 TX > MACOMB IL 878 T KIMOD/9  
05301600-W5 NM > CM88 K6QXY  
05301630 KRIS 6 TX > MACOMB IL 962 T KIMOD/9  
05301830 KACV 2 TX > MACOMB IL 708 T KIMOD/9  
06051555 KPRC 2 TX > TOULON IL T SHULTS  
06102250 K5TUA TX EL29 > FK68 W WPAO  
06102254 B5HNS EL09 > FK68 W WPAO  
06102256+KBSHFM/M NEW ORLEANS>FK68 W WPAO  
06122130 K5AM DM54 > EN34 S NOK  
06122326 B5JHV DM62 > DN17 W7EIJ  
06130118 K5AM 155° DM54 50.145 S VE7SKA  
06130122 B5JHV 155° DM62 50.140 S VE7SKA  
06130139 W5DK EM12 > EN34 S NOK  
06130140 K5VH EM00 > EN34 S NOK  
06130141 B5SO DM44 > DN17 W7EIJ  
06130142 K5AM DM54 > DN17 W7EIJ  
06130144 W5DF/R EM10 > EN34 S NOK  
06130145 AC5OG EM10 > EN34 S NOK  
06130145 B5ST EM12 > EN34 S NOK  
06130146 W5SKD EM02 > EN34 S NOK  
06130151 W5/K9RU 150° DM75 50.1 S VE7SKA  
06130157 W5ASOT EM12 > EN34 S NOK  
06130158 W5TXO EM10 > EN34 S NOK  
06130159 W5ASU EM11 > EN34 S NOK  
06130200 AB5W EM10 > EN34 S NOK  
06130201 B5WJ EM13 > EN34 S NOK  
06130204 W5WD EM12 > EN34 S NOK  
06130206 W5KFT EM00 > EN34 S NOK  
06130220 W5SVY/R EM01 > EN34 S NOK  
06130130 B5JHV DM62 > EN34 S NOK  
06131435 W5GAD EL49 > EN34 S NOK  
06131616 K5TUA EL29 > EN34 S NOK  
06131705 K5HAP EM15>CM87 50.145 H K6FV  
06131708 KC5PF EL16 > EN34 S NOK  
06131727 K5EX EM04 > EN34 S NOK  
06131802 KB5GJ DM64 > EN34 S NOK  
06131803 K5S5V DM65 > EN34 S NOK  
06131806 K5WKN DM61 > EN34 S NOK  
06131831 AA5XE EM00 > EN34 S NOK  
06131833 W5/K9RU DM75 > EN34 S NOK  
06131834 W5OZI EM00 > EN34 S NOK  
06131900 KASA 2 NM > MACOMB IL T KIMOD/9  
06131922 W5/W3KO EM00 > EN34 S NOK  
06131928 W5S8T EL09 > EN34 S NOK  
06131930 K5MSRG DM93 > EN34 S NOK  
06131945 W5/KE9ER DM65 > EN34 S NOK  
06131953 K5SYXB/R DM74 > EN34 S NOK  
06131955 K5WJY DM65 > EN34 S NOK  
06131959 W5/N1BUR DM72 > EN34 S NOK  
06132007 W5FF DM64 > EN34 S NOK  
06132012 W5SLCR DM93 > EN34 S NOK



06132014 W5DO DM65 > EN34 S NOUK  
 06132019 K5RHR DM65 > EN34 S NOUK  
 06132025 K5DQU EL18 > DM79 50.125 W NOPOH  
 06140046 K53EH 140° DM95 50.125 S VE7SKA  
 06151640 W5FF DM64 > DM04 50.125 W KC6WFS  
 06162959 WBRF 2 LA > TOULON IL T SHULTS  
 06171046 K5GQY DM65>CH87 50.125 H K6FV  
 06171701 W5QEP/M S5 EM30>PM29PT 144. W K2TXB  
 06171705 W5VU EM40>PM29PT 144. W K2TXB  
 06172010 W5VAS EL49>PM41 144. B WILP  
 06180312 K5K1K DM95>CH87 50.125 H K6FV  
 06181014 W5DK 155° EM12 50.1 S VE7SKA  
 06181528 K5AAB 135° EM51 50.1 S VE7SKA  
 06181530 K53FR 135° EM23 50.1 S VE7SKA  
 06181548 K5CM 140° EM25 50.1 S VE7SKA  
 06181606 W5JOK 140° EM42 50.1 S VE7SKA  
 06181618 K5A5AE 140° EM06 50.097 C VE7SKA  
 06181643 K53JCL 140° EM41 50.1 S VE7SKA  
 06181644 K5AFYF 140° EM25 50.1 S VE7SKA  
 06181656 W5O1E 140° EM00 50.125 S VE7SKA  
 06181750 W5 AR > DM79RJ W NOVSB  
 06181932 A5JSE 150° EM00 50.125 H VE7SKA  
 06182230 K5RW 3 NM > BOISE ID T W7SOK  
 06182230 K5DX 3 TX > BOISE ID T W7SOK  
 06182239 W5/W2IB DM61>CH87 50.135 S K6FV  
 06182334 K5BEM EM18>CH87 S K6FV  
 06190005 W5/W1BUR DM72>CH87 50.150 S K6FV  
 06190008 W5/W6SE DM73>CH87 50.150 S K6FV  
 06190130 K5RW 3 NM > BOISE ID T W7SOK  
 06190212 K5A5AE EM06>CH87 50.135 H K6FV  
 06190215 W5/W3XO EM00>CH85 H W7DB  
 06190315 W5 TX EL29>CH85 -0430 H W7DB  
 06190325 W5AW 589/579 EM13 50.099 C K6FV  
 06190334 W5/W9BE 459/469 EM20 50.095 C K6FV  
 06190335 W5/W3XO 50.160 H K6FV  
 06190908 K5BC 4 TX MS > BOISE ID T W7SOK  
 06190928 K5GQY DM64>CH85 W7DB  
 06190929 W5JRE DM65>CH85 W7DB  
 06211539 K5LUC LUKE EM51 50.130 K3NL  
 06212202 K5YC DM82>CH86 50.145 W4JMS  
 06220305 KERR EM > MO 94.1 F WOUTH  
 06232010 W5O1E 55 EM00>EM53 7780 KM S RH1TA  
 06232012 W5HUQ 50.098 S59A  
 06232353 W5JRE 59 DM65>CH85 W7DB  
 06232356 W5 160° NM DM65>CH88 -0105 VE7SKA  
 06240000 K5RW 3 NM 155° DM65>CH88 T VE7SKA  
 06240104 K53PV 53 EM54>CH85 W7DB  
 06240146 W5 140° EL59>CH88 50.125 H VE7SKA  
 06240208 W5VAS 419 EL49>CH85 B W7DB  
 06240300 W53YX DM65>CH87 50.130 H K6FV  
 06241639 W5B8T 56/55 LUBBOCK 50.125 S K6FV  
 06260230 K5RW 3 NM 155° DM65>CH88 T VE7SKA  
 06260237 K5A5A 2 NM 155° DM65>CH88 T VE7SKA  
 06262048 W5SDMT 50.125 W8MM

## United States, W6

05280246 KTVU 2 CA CM87 >CH88 190° T VE7SKA  
 05280258 K5RA 35CA CM98 >CH88 190° T VE7SKA  
 05300600 K6FV CM87 50.069 B V73AT  
 05301637 KCRST 2 CA > MACOMB IL T KIMOD/9  
 06061628 W6JV CM98 > DM79 50.125 W NOPOH  
 06080247 K6FV 190° > CH88 50.069 B VE7SKA  
 06080248 W6 CM87, 93, 95, 97 > 0336 VE7SKA  
 06122017 W6PT DM13 > DM17 W N7EIJ  
 06122054 K6MYC DM06 > DM17 W N7EIJ  
 06130138 K6LSL DM22 > DM17 W N7EIJ  
 06131531 W6HFP 180° DM13 50.125 S VE7SKA  
 06131705 K6RHW DM14 > EN34 S NOUK  
 06131722 K6PCT DM04 > EN34 S NOUK  
 06131808 W6FM CM94 > DM17 W N7EIJ  
 06131906 K6G8T DM22 > DM17 W N7EIJ  
 06131906 W6HFP DM13 > DM17 W N7EIJ  
 06131906 W6PFC DM14 > DM17 W N7EIJ  
 06131915 K6BRO DM12 > DM17 W N7EIJ  
 06131916 W6TOI DM14 > DM17 W N7EIJ  
 06131920 K6HAM DM14 > DM17 W N7EIJ  
 06131920 W6KH DM03 > DM17 W N7EIJ  
 06131928 W6REB DM13 > DM17 W N7EIJ  
 06131937 K6MC DM13 > DM17 W N7EIJ  
 06132040 K66TEU CM98 > DM17 W N7EIJ  
 06132120 W6U6 CM87 > DM17 W N7EIJ  
 06132137 W6 S.CA DM02, 03, 04 -2239 VE7SKA  
 06132147 W6LKF CM95 > DM17 W N7EIJ  
 06132148 W6AAG CM95 > DM17 W N7EIJ  
 06132151 K668H CM96 > DM17 W N7EIJ  
 06132240 W6PI DM04 > DM17 W N7EIJ  
 06180000 W6 CM98>PM29 W KB3PD  
 06180515 W6 S.CA DM04, 13, 14>CH88 -0540 VE7SKA  
 06182200 W6 DM04>PM26 50.125 K04QR  
 06182330 K6DV DM13, W6AT DM12 144.2 H NOVSB  
 06182344 K6DV DM13>EN13 144.200 S KMOT  
 06190315 W6 DM13 > CH85 -0430 W7DB  
 06190500 W6 CM97, 87, 98, 88, 95>CH85 W7DB  
 06190500 W6 DM13, 06, 12, 14>CH85 -0645 W7DB  
 06190630 W6 >CH92 H WA7TDU  
 06200224 W6MM 180° DM15 50.098 C VE7SKA  
 06200230 KCB5 2 CA 180° DM04>CH88 T VE7SKA  
 062002XX W6 W & S CA WK7 KL7 H W7DB  
 06222052 KWB5 CA Brawley 94.5 F WA5IYX  
 06222254 KCB5- 2 CA Los Angeles 1188 F WA5IYX  
 06222302 KFOX CA Redondo Be 93.5 F WA5IYX  
 06222303 KLOS CA Los Angeles 95.5 F WA5IYX  
 06222312 KMGV CA Carlsbad 95.7 F WA5IYX  
 06222312 KYXY CA San Diego 96.5 F WA5IYX  
 06222315 KWVE CA S Clemente 107.9 F WA5IYX  
 06222316 KCDE CA 29 Palms 107.7 F WA5IYX  
 06222317 KALI- CA Santa Ana 106.3 F WA5IYX  
 06222320 KGGO- CA Los Angeles 105.1 F WA5IYX  
 06222320 KPLW CA Palm Sprin 105.1 F WA5IYX  
 06222324 KCMJ- CA Indio 92.7 F WA5IYX  
 06222325 KCB5- CA Los Angeles 93.1 F WA5IYX  
 06222326 KXXY CA Barstow 95.9 F WA5IYX  
 06222327 KWXY- CA Cathedral 98.5 F WA5IYX  
 06222334 KTVV CA Los Angeles 94.7 F WA5IYX  
 06222335 KBT CA San Diego 94.9 F WA5IYX  
 06222335 KTPI CA Tehachapi 103.1 F WA5IYX

06222336 KIPM CA San Diego 98.1 F WA5IYX  
 06222353 KJLH CA Compton 102.3 F WA5IYX  
 06222357 KKB7 CA Los Angeles 92.3 F WA5IYX  
 06230011 KPMB- CA San Diego 100.7 F WA5IYX  
 06230014 KFSO CA Escondido 92.1 F WA5IYX  
 06230027 KEYT 3 CA S Barbara 1297 T WA5IYX  
 06230031 KLFK CA Rosamond 93.5 F WA5IYX  
 06230341 KXXC CA Redondo Be 93.5 F WA5IYX  
 06232039 W6RE CM87>PM29 50.160 WA3JUL  
 06242345 W6 S.CA DM04, 12, 14>CH88 VE7SKA  
 06242355 KCB5 2 CA 185° DM04>CH88 T VE7SKA  
 06250125 KFOE CA Redondo Be 93.5 F WA5IYX  
 06250126 KLOS CA Long Beach 97.9 F WA5IYX  
 06250127 KLAH CA Los Angeles 95.5 F WA5IYX  
 06250130 KKB7 CA Los Angeles 92.3 F WA5IYX  
 06250132 KCB5- 2 CA Los Angeles 1188 T WA5IYX  
 06260110 W6 DM06, 07, CM95>CH88 -0152 VE7SKA

## United States, W7

05071520 KRA5 2 AE Flagstaff 1045 T OGLETHO  
 05110145 W7/W6SK AE & MT >CH88 B K6QXY  
 05111500 W7 ID >CH88 B K6QXY  
 05152300 W7 ID, WA >CH88 B K6QXY  
 05160300 KTVQ 2 MT > TOULON IL T SHULTS  
 05180240 W7HAH & OTHER MT, ID, WA B K6QXY  
 05181610 KRA5 2 AE Flagstaff 1045 T OGLETHO  
 05181810 KCSG 4 UT Cedar City 1151 T OGLETHO  
 05181818 KSL 5 UT Salt Lake 1160 T OGLETHO  
 05181818 KUTV 2 UT Salt Lake 1160 T OGLETHO  
 05181834 KUA7 6 AE>MACOMB IL 1240 T KIMOD/9  
 05181900 KPHO 5 AE>MACOMB IL 1276 T KIMOD/9  
 05181928 KVOA 4 AE>MACOMB IL 1240 T KIMOD/9  
 05182000 W7 MT > CH88 B K6QXY  
 05221430 W7 AE > CH88 B K6QXY  
 05241400 KTVQ 2 WY Casper 996 T OGLETHO  
 05241425 KTVQ 2 MT Billings 1215 T OGLETHO  
 05241450 KTVQ 5 WY Lander 1071 T OGLETHO  
 05241457 KGWL 5 WY Cheyenne 859 T OGLETHO  
 05241458 KWCW 4 WY Lander 1071 T OGLETHO  
 05241520 KUTV 4 UT Salt Lake 1160 T OGLETHO  
 05241520 KUTV 4 UT Salt Lake 1160 T OGLETHO  
 05241550 KCSG 4 UT Cedar City 1151 T OGLETHO  
 05241555 KTVQ- 2 WY Casper DM62TR T WA5IYX  
 05241615 KRA5 2 AE Flagstaff 1045 T OGLETHO  
 05250200 W7 AE > CH88 B K6QXY  
 05251430 W7 AE > CH88 B K6QXY  
 05270054 W7 AE > CH88 B K6QXY  
 05280140 W7HAH & OTHER W7A MT, WA B K6QXY  
 05300200 KUTV 2 UT Salt Lake IL 1015 T KIMOD/9  
 05301600 W7HAH & ID, WA B K6QXY  
 05302300 W7HAH > CH88 B K6QXY  
 05302317 KTVK 3 AE > BOISE ID T W7SOK  
 05302337 KTVQ 2 MT > MACOMB IL 966 T KIMOD/9  
 05311700 W7 AE > CH88 B K6QXY  
 06061721 W7ML DM45 > DM79 50.125 W NOPOH  
 06061801 AB7CE DM36 > DM79 50.125 W NOPOH  
 06080250 W7 (2 AE) DM33 > CH88 H VE7SKA  
 06102235 K7FE DM06 > FK68 W WP4O  
 06122012 K7KX/7 MS 105° DM56 50.140 S VE7SKA  
 06122018 AA7A DM43 > DM17 W N7EIJ  
 06122022 W7ML DM45 > DM17 W N7EIJ  
 06130000 K7E7C DM34 > DM17 W N7EIJ  
 06130121 W7/K2BMI 155° DM54 50.125 S VE7SKA  
 06130133 K7UHF DM33 > DM17 W N7EIJ  
 06130133 K7FNP DM23 > DM17 W N7EIJ  
 06130135 K7RST DM42 > DM17 W N7EIJ  
 06130135 K7C7Q DM46 > DM17 W N7EIJ  
 06130140 W7RDE DM45 > DM17 W N7EIJ  
 06130144 W7SOW DM41 > DM17 W N7EIJ  
 06130145 W7C1 DM41 > DM17 W N7EIJ  
 06130150 W7AJTM 155° DM46 50.1 S VE7SKA  
 06130155 W7GWE DM43 > DM17 W N7EIJ  
 06130200 KTVK 3 AE Phoenix 838 T WA5IYX  
 06130200 W7AJTM DM46 > DM17 W N7EIJ  
 06130202 K07GC DM33 > DM17 W N7EIJ  
 06130204 K7ENR DM33 > DM17 W N7EIJ  
 06130204 W7KQ DM33 > DM17 W N7EIJ  
 06130207 W7SKT DM33 > DM17 W N7EIJ  
 06130347 W7CS DM42 > DM17 W N7EIJ  
 06131324 K7J1 DM44 > DM17 W N7EIJ  
 06131346 W7UJ DM28 > DM17 W N7EIJ  
 06131526 K7KK DM56 > DM17 W N7EIJ  
 06131533 W7KK DM17 > DM17 W N7EIJ  
 06131630 W7HAH DM26 > EN34 S NOUK  
 06131634 K7KK DM56 > EN34 S NOUK  
 06131635 AA7A DM43 > EN34 S NOUK  
 06131635 W7GWE DM43 > EN34 S NOUK  
 06131638 K7SYO DM36 > EN34 S NOUK  
 06131639 K7JE DM33 > EN34 S NOUK  
 06131639 W7GJ DM27 > EN34 S NOUK  
 06131640 W7LQO DM43 > EN34 S NOUK  
 06131641 K07GC DM33 > EN34 S NOUK  
 06131656 K7J1 DM44 > EN34 S NOUK  
 06131702 W7ML DM45 > EN34 S NOUK  
 06131710 K7ICW DM26 > EN34 S NOUK  
 06131718 W7/KB4VG DM26 > EN34 S NOUK  
 06131723 K7E7T DM33 > EN34 S NOUK  
 06131801 W7/K18C DM41 > EN34 S NOUK  
 06131813 W7CS DM42 > EN34 S NOUK  
 06131815 W7SOW DM41 > EN34 S NOUK  
 06131816 W7/NGE DM73 > EN34 S NOUK  
 06131826 K7FNP DM23 > EN34 S NOUK  
 06131828 W7/WJOF DM43 > EN34 S NOUK  
 06131828 W7IXA DM43 > EN34 S NOUK  
 06131829 K7JG DM43 > EN34 S NOUK  
 06131830 W07T DM43 > EN34 S NOUK  
 06131831 NO7U DM43 > EN34 S NOUK  
 06131833 K7SKT DM33 > EN34 S NOUK  
 06131835 K7NII DM44 > EN34 S NOUK  
 06131835 W7BUP DM41 > EN34 S NOUK  
 06131835 W7IR DM43 > EN34 S NOUK  
 06131838 K07TH DM43 > EN34 S NOUK  
 06131838 K7JTM DM32 > EN34 S NOUK  
 06131839 W7/KOIP DM32 > EN34 S NOUK  
 06131840 N7LQ DM01 > DM17 W N7EIJ  
 06131841 W7WB DM42 > EN34 S NOUK

06131843 W7CWB/M DM44>CH87 50.175 S K6FV  
 06131845 KRA5 2 AE > TOULON IL T SHULTS  
 06131846 K7ICW DM26 > DM17 W N7EIJ  
 06131853 K7KX 57 DM56>CH87 50.175 S K6FV  
 06131858 KRA5 2 AE 165° DM43>CH88 T VE7SKA  
 06131904 W7 AS-1926 DM33, 34, 44, 43, 45 W VE7SKA  
 06131905 W7KCS DM22 > DM17 W N7EIJ  
 06131906 KTVQ 2 MT Billings 1247 T WA5IYX  
 06131928 W7/W6XI DM42 > EN34 S NOUK  
 06131931 W7C1 DM41 > EN34 S NOUK  
 06131943 W7/WB4LDS DM42 > EN34 S NOUK  
 06131949 W7EPH DM42 > EN34 S NOUK  
 06132030 KTVQ- 2 WY Casper 1012 T WA5IYX  
 06151640 W7LFB DM83 > DM04 50.125 W KC6WFS  
 06170000 KSL 5 UT > TOULON IL T SHULTS  
 06170000 KTVK 4 UT > TOULON IL T SHULTS  
 06170000 KRA5 2 UT > TOULON IL T SHULTS  
 06172351 KNAZ 165° DM43>CH88 T VE7SKA  
 06172356 W7ML 55 DM45>EN82 W N8HTV  
 06180137 W7 UTAR>PM26 W K04QR  
 06180150 W7ML 59/59 DM43>CH87 50.150 S K6FV  
 06180403 W7 AE DM33, 34, 43, 45 -0552 VE7SKA  
 06180403 W7 WV DM16, 26>CH88 VE7SKA  
 06181714 K7WBS 155° DM41 50.061 B VE7SKA  
 06181719 W7/W3EP 155° DM44 50.175 S VE7SKA  
 06181750 W7 AE > DM79RJ W NOVSB  
 06181927 W7GJ DM27>DM31 50 & 144 W KTVU  
 06181930 W7HAH DM28>DM31 B KTVU  
 06182037 W7HAH DM28WB>CH87 50.062 B K6FV  
 06182040 W7GJ DM27>CH87 50.125 H K6FV  
 06182042 AB7CE DM26>CH87 H K6FV  
 06182103 K7C7K 57/57 DM26 50.164 S K6FV  
 06182107 K7ICW 170° DM26 50.125 S VE7SKA  
 06182128 KUTV 2 UT 155° DM40>CH88 T VE7SKA  
 06182155 KSL 5 UT 155° Salt Lake T VE7SKA  
 06182240 W7WB DM42 > DM79 50.125 W NOPOH  
 06182243 W7SRB DM33 > DM79 50.125 W NOPOH  
 06182323 K7DCK DM46 > DM79 50.125 W NOPOH  
 06182325 W7US 57/57 DM42 50.135 S K6FV  
 06182328 AA7A DM43>EN13 144.200 S KMOT  
 06182328 W7VR DM43>EN13 144.200 S KMOT  
 06182335 W7AJTM DM33>EN13 144.200 S KMOT  
 06190000 W7C1 59 >CH87 50.130 H K6FV  
 06190003 K07KH 57 >CH87 50.135 H K6FV  
 06190100 KPHOT 5 AE > BOISE ID T W7SOK  
 06190100 KTVK 3 AE > BOISE ID T W7SOK  
 06190100 W7 AE SPOTTY>CH85 H W7DB  
 06190148 W7/KA0JG 58 DM72 50.165 S K6FV  
 06190202 AB7CV 57/54 DM71 50.185 S K6FV  
 06190250 KRA5 25AS 165° >CH88 T VE7SKA  
 06190259 KVCB 3 NV 170° DM26>CH88 T VE7SKA  
 06190315 W7 AE DM45, 41, 33, 43, 42-0430 W7DB  
 06190315 W7 WV DM26 > CH85 -0430 W7DB  
 06190342 W7E7 599/599 DM41 50.090 C K6FV  
 06190443 K7WBS 59/59 DM41>CH87 .190 S K6FV  
 06190446 K7IYB 59 CM88>CH87 50.200 S K6FV  
 06190451 W7HAH 59/59 DM26 50.200 S K6FV  
 06190511 K7HMF 59 DM08>CH87 50.150 S K6FV  
 06190525 K7ITP 59/59 CM96 50.160 S K6FV  
 06190530 W7EA 59 CM76>CH87 50.178 S K6FV  
 06190538 W7VJ DAN CM87>CH87 50.150 S K6FV  
 06190547 W7EJ 59/59 DM17>CH87 .150 S K6FV  
 06190553 W7B7DHC, K7HKK CM85 .165 H K6FV  
 06190556 KTVQ 2 MT Billings 1247 T WA5IYX  
 06190558 W7DB 59/59 CM85>CH87 50.204 S K6FV  
 06190603 W7B7KT ROW CM86>CH87 50.204 S K6FV  
 06190630 W7 >CH92 H WA7TDU  
 06191524 W7/NOXX ON BS CM84>CH85 W W7DB  
 06191529 KTVQ 2 MT Billings 1247 T WA5IYX  
 06191804 W7E7 DM79>CH85 W W7DB  
 06191806 W7HAH >CH85 & 1826 B W7DB  
 06191812 W7EJ DM17>CH85 W W7DB  
 06191840 K7J1 DM44>CH85 W W7DB  
 06191959 KTVK 35AS 155° DM43>CH88 T VE7SKA  
 06192000 KRA5 25AS 155° >CH88 T VE7SKA  
 06192348 W7 JA  
 06200430 W7 JA  
 06201847 KTVQ- 2 WY Casper 1012 T WA5IYX  
 06201859 KTVQ 2 MT Billings 1247 T WA5IYX  
 06202016 KTVK 3 AE Phoenix 838 T WA5IYX  
 06220500 KRA5 2 AE Flagstaff 844 T WA5IYX  
 06220529 KVCB 3 NV Las Vegas 1054 T WA5IYX  
 06220540 KLOC 3 NV Las Vegas 98.5 F WA5IYX  
 06220632 KVCB 3 NV Las Vegas 1054 T WA5IYX  
 06222057 KJUL W7 NV Las Vegas 104.3 F WA5IYX  
 06222100 KWRN W Henderson 95.5 F WA5IYX  
 06222120 K7MG DM41 50.140 K5IX  
 06222120 KRA5 AE Page 93.5 F WA5IYX  
 06222131 KTVK 3 AE Phoenix 838 T WA5IYX  
 06222141 KCVQ UT Richfield 93.7 F WA5IYX  
 06222152 KQOL- EV Las Vegas 93.1 F WA5IYX  
 06230019 KRA5 2 AE > MO 1190/1915 T WOUTH  
 06230030 KMBR MT > MO 1230 95.5 F WOUTH  
 06230040 KODJ UT > MO 94.1 F WOUTH  
 06230050 KYFO UT > MO 95.5 F WOUTH  
 06230055 KKEI MT > MO 95.1 F WOUTH  
 06230055 KYCE WY > MO 95.1 F WOUTH  
 06230059 KRA5 2 AE Flagstaff 844 T WA5IYX  
 06230102 KVCB 3 NV Las Vegas 1054 T WA5IYX  
 06230130 KIDK 3 ID > MO 1160/1867 T WOUTH  
 06230139 KUWE WY Rook Sprin 90.5 F WA5IYX  
 06230223 KTAG WY Cody 97.9 F WA5IYX  
 06230233 KMGW WY Casper 94.5 F WA5IYX  
 06230323 KOMP WY Las Vegas 92.3 F WA5IYX  
 06230329 KUTV 2 UT Salt Lake 1085 T WA5IYX  
 06230330 KILA NV Las Vegas 90.5 F WA5IYX  
 06232216 W7AHA 59 DM33>CH85 W7DB  
 06232356 W7 160° AE DM33>CH88 -0105 VE7SKA  
 06240014 KTVK 35AS 165° DM43>CH88 T VE7SKA  
 06240014 W7DMO 59/59 DM53>CH87 .125 S K6FV  
 06240028 KRA5 2 AE 165° >CH88 T VE7SKA  
 06240115 AC7AF 579/559 DM31 50.095 C K6FV  
 06240205 K7HNE 579/579 DM44 50.099 C K6FV  
 06240213 W7EJ, W7C1 50.099 H K6FV  
 06240229 KTVK 2 UT 145° DM40>CH88 T VE7SKA  
 06240241 W7 UT DM30, 40>CH88 -0248 VE7SKA  
 06240249 W7/W6SK DM41>CH85 B W7DB



06240253 K7CA 175° DM26 50.097 H VE7SKA  
 06240333 B7IR DM43>CM87 50.174 H K6FV  
 06240457 W7/BOXX >PM84 50.106 C JR2AJ5  
 06241619 KD7ETC DM54>CM87 50.150 H K6FV  
 06250053 KOMP EV Las Vegas 92.3 F WA5IYX  
 06250055 KQOL- EV Las Vegas 93.1 F WA5IYX  
 06250056 KWNH EV Henderson 95.5 F WA5IYX  
 06250059 KNAE 2 AE Flagstaff 844 T WA5IYX  
 06250059 KVCB 3 EV Las Vegas 1054 T WA5IYX  
 06250400 K7WII >CM87 50.125 H K6FV  
 06260130 KVCB 35WV 165° DM26>CM88 T VE7SKA  
 06260136 W7 AE DM33,43>CM88 -0218 VE7SKA  
 06260150 W7 WV DM26,27,37>CM88 -0156 VE7SKA  
 06260158 KTVK 3 AE 160° DM43>CM88 T VE7SKA  
 06260201 KNAE 2 AE 160° >CM88 T VE7SKA

## United States, W8

05151617 WJBK 2 MI Detroit 904 T OGLETHO  
 05181900 WJBK 2 MI Detroit 904 T OGLETHO  
 05182329 WDTN 2 OH Dayton 735 T OGLETHO  
 05182340 WDIV 4 MI Detroit 904 T OGLETHO  
 05122049 WJBK- 2 MI Detroit E882 T WA5IYX  
 05230200-W8 OH > CM88 K6QXY  
 05240257 WTM 4 MI > B.R. LA 1110 T KRUSEKA  
 05291658 WMMT 3 MI Kalamazoo EN72 T WA5IYX  
 05301619 WSYX 6 OH Columbus EM89LW T WA5IYX  
 05302300-W8 > CM88 K6QXY  
 05310300 W8 > CM88 K6QXY  
 06101926 WDTN 2 OH Dayton 1078 T WA5IYX  
 06102114 WSAE- 3 WV Huntington 1124 T WA5IYX  
 06101004 WKDD OH Akron 96.5 F WA5IYX  
 06110109 WBCH- MI Boyne City 93.5 F WA5IYX  
 06122218 K8GP FMO8 > EN34 S WOUK  
 06130206 W8BVLC DM34 > DM17 W7EIJ  
 06131134 K8ROK EN80 > EN34 S WOUK  
 06131139 W8CXI EN89 > EN34 S WOUK  
 06131332 K8MD EN82 > EN34 S WOUK  
 06131405 K8LEE EN79 > EN34 S WOUK  
 06131411 B8NVE EN91 > EN34 S WOUK  
 06131505 K8LER EN90 > EN34 S WOUK  
 06131936 K8CCB DM33 > DM17 W7EIJ  
 06180011 K8MFO EN93>CM87 50.150 C K6FV  
 06180250 W8 >CM89 WA7TDU  
 06181750 W8 OH > DM79RJ WOUK  
 06182345 B8EUV/6 DM13>EN13 144.200 S KMOT  
 06190026 WDTN 2 OH Dayton 1078 T WA5IYX  
 06190141 WCOL- OH Columbus 92.3 F WA5IYX  
 06191536 K8LEE EM79>CM85 W7DB  
 06191711 K8PLF OH EN81>CM85 B7DB  
 06200013 W8CXI 100° EN99 50.180 S VE7SKA  
 06201646 W8 EN89 > CM85 W7RAT  
 06202410 B8IEE 59++ FM51>EM84 50.140 WB2OTK  
 06211425 WJBK- 2 MI Detroit 1240 T WA5IYX  
 06211446 WPAV- OH Portsmouth104.1 F WA5IYX  
 06211518 WVKC OH Toledo 92.5 F WA5IYX  
 06211521 WOVK WV Wheeling 98.7 F WA5IYX  
 06211524 WOKY OH Oxford 97.7 F WA5IYX  
 06211528 W8KN MI Marshall 104.9 F WA5IYX  
 06211540 WQLR MI Kalamazoo 106.5 F WA5IYX  
 06211541 WVGR MI Grand Rapids104.1 F WA5IYX  
 06211551 WOOD- MI Grand Rapids105.7 F WA5IYX  
 06211556 WLAU- MI Grand Rapi 96.9 F WA5IYX  
 06211558 WLHT MI Grand Rapi 95.7 F WA5IYX  
 06211600 WSYX 6 OH Columbus 1140 T WA5IYX  
 06211601 WCJO OH Jackson 97.7 F WA5IYX  
 06211606 WRAC OH West Union103.1 F WA5IYX  
 06211625 WNCI OH Columbus 97.9 F WA5IYX  
 06211629 WKDD OH Akron 96.5 F WA5IYX  
 06211631 WNCDC OH Wiles 106.1 F WA5IYX  
 06211642 WQMK OH Medina 94.9 F WA5IYX  
 06211644 WBBG OH Youngstown 93.3 F WA5IYX  
 06211648 WLQT OH Kettering 99.9 F WA5IYX  
 06211649 WHKO OH Dayton 99.1 F WA5IYX  
 06211651 WYGY OH Hamilton 96.5 F WA5IYX  
 06211653 WQMC MI Detroit 104.3 F WA5IYX  
 06211701 WHMI MI Howell 93.5 F WA5IYX  
 06211703 WNNW MI Battle Cre 98.7 F WA5IYX  
 06211714 WQAL OH Cleveland 104.1 F WA5IYX  
 06211725 WCLR OH Piqua 95.7 F WA5IYX  
 06211725 WGRD MI Grand Rapi 97.9 F WA5IYX  
 06211727 WFOR MI Grand Rapi 98.7 F WA5IYX  
 06211728 WUON MI Midland 99.7 F WA5IYX  
 06211736 WMIJ OH Cleveland 105.7 F WA5IYX  
 06211800 WCHW MI Harbor Spr109.3 F WA5IYX  
 06211831 WBLP MI Marquette 95.7 F WA5IYX  
 06221644 B8PUM EN65>PM29 50.067 B WA3WUL  
 06231920 WDTN 2 OH Dayton 1078 T WA5IYX  
 06231940 WJBK- 2 MI Detroit 1240 T WA5IYX  
 06232031 K8TQ >JN59 50.103 DJ3TF  
 06232033 K8TQK EM89>JN48 55 50.110 DL8SET  
 06232037 K8TQK EM89 58/9 50.110 S59A  
 06232039 K8MD EN82>JN60 50.089 OK1DDO  
 06232046 K8OD 559 EM82>JN48 50.090 DL8SET  
 06232056 K8MFO 539 WKG YU/9A 50.089 GOJHC  
 06232057 K8MD EN82 50.090 GDOTEP  
 06232101 K8BEMJ 50.123 OK1DDO  
 06232106 K8TQK EM89>JN68 50.110 OESBBO  
 06232111 W8SXK LOUD 58B 50.117 VESAA  
 06232112 K8TQK EM89 50.113 S59A  
 06232124 B8XYH EM93 SC 50.125 VE3EYK  
 06232124 WMMT 3 MI Kalamazoo 1163 T WA5IYX  
 06232204 WSAE- 3 WV Huntington 1124 T WA5IYX  
 06240029 K8CU 589/559 EN80 50.099 C K6FV  
 06240111 W8IDM 579/569 EN91 50.098 C K6FV  
 06240139 W8/K3JT 579/579 EN99 50.093 C K6FV  
 06261823 K8PLF EN81>PM29 50.074 B WA3WUL

## United States, W9

05182100 WBBM 2 IL Chicago 737 T OGLETHO  
 05182335 WTTV 4 IN Bloomington 619 T OGLETHO  
 05182337 WiscT 3 WI > BATOR R, LA T KRUSEKA  
 05182345 WTTVO 2 IN Terre Haute 604 T OGLETHO  
 05190010 WFRV 3 WI > BATOR R, LA T KRUSEKA  
 05190015 WTMJ 4 WI > B.R. LA 885 T KRUSEKA  
 05211704 WBYA- 2 WI Green Bay EN54 T WA5IYX  
 05212035 WTTVO 2 IN Terre Haute T WA5IYX

05291621 WTTVO 2 IN Terre Haute T WA5IYX  
 05291629 WBBM 2 IL Chicago EN61 T WA5IYX  
 05291644 WBBM 3 IL Champaign EN50 T WA5IYX  
 05301559 WAVE- 3 IN Louisville EN78 T WA5IYX  
 05301758 WBYA- 2 WI Green Bay EN54 T WA5IYX  
 05302300-W9 > CM88 K6QXY  
 05310300 W9 > CM88 K6QXY  
 05311721 WTTVO 2 IN Terre Haute T WA5IYX  
 06012323 WBYA- 2 WI Green Bay EN54 T WA5IYX  
 06101911 WAVE- 3 IN Louisville 976 T WA5IYX  
 06102028 WISC- 3 WI Madison 1065 T WA5IYX  
 06102049 WBYA- 2 WI Green Bay 1184 T WA5IYX  
 06101553 WYCA IN Hammond 92.3 F WA5IYX  
 06113854 W9ICE EN60 > DM79 50.125 W WOPOH  
 06141540 WBYA- 2 WI Green Bay 1184 T WA5IYX  
 06141602 W0SE WI New London 93.5 F WA5IYX  
 06181502 W9 EM52 WKG DM79 > CM88 H VE7SKA  
 06181701 KA9CFD 110° EN40 50.125 S VE7SKA  
 06181706 KP/KIMOD 110° EN40 50.125 S VE7SKA  
 06181750 W9 IL > DM79RJ WOUK  
 06190301 WAVE- 3 IN Louisville 976 T WA5IYX  
 06190304 W9/KIMOD 579/539 EN40 .099 C K6FV  
 06190314 WYCA 3 IL Champaign 932 T WA5IYX  
 06190321 WBBM- 2 IL Chicago 1055 T WA5IYX  
 06191614 WRJO WI Eagle River 94.5 F WA5IYX  
 06211533 WRSW- IN Warsaw 107.3 F WA5IYX  
 06211541 WBJT IL Shelbyville105.1 F WA5IYX  
 06211616 WQMF WI Jeffersonv 95.7 F WA5IYX  
 06211657 WRTI WI Milwaukee 94.5 F WA5IYX  
 06211700 WBYA- 2 WI Green Bay 1184 T WA5IYX  
 06211704 WAGE- WI Rice Lake 97.7 F WA5IYX  
 06211706 WCRG IL Effingham 95.7 F WA5IYX  
 06211729 WRTI WI Elion 96.9 F WA5IYX  
 06211732 WMCIT IL Peoria 105.7 F WA5IYX  
 06211749 WAPL WI Appleton 105.7 F WA5IYX  
 06211752 WMLP IL Moline 96.9 F WA5IYX  
 06211758 WXTV WI Milwaukee 95.7 F WA5IYX  
 06211817 WFDL WI Lorain 97.7 F WA5IYX  
 06211847 WRJO WI Eagle River 94.5 F WA5IYX  
 06212039 WYCA 3 IL Champaign 932 T WA5IYX  
 06212056 WTTVO 2 IN Terre Haut 928 T WA5IYX  
 06230001 W9/VE3CDP EN58>CM87 50.125 C K6FV  
 06230015 W9SR 579/569 EN70 50.098 C K6FV  
 06230319 WBBM- 2 IL Chicago 1055 T WA5IYX  
 06230209 K9VV EM79 >CM85 50.097 DJ3TF  
 06232107 K9HMB FM52 50.105 H DL1GHW  
 06232111 K9HMB EN52>I073 50.139 GW4VEQ  
 06232230 WAVE- 3 IN Louisville 976 T WA5IYX  
 06241758 WBYA- 2 WI Green Bay 1184 T WA5IYX  
 06261825 W9NBY LOTS AM STWS 50.400 KU2A

## United States, W0

05110145 W0IJR CO + OTHER W0s B K6QXY  
 05152300-W0 CO >CM88 K6QXY  
 05170245 W0 SD >CM88 K6QXY  
 05180240-W0IJR, W0MTK + OTHER W0 B K6QXY  
 05181824 KNOP 2 NE North Plat 717 T OGLETHO  
 05181850 KERY 4 SD Pierre 900 T OGLETHO  
 05181912 KXMA 2 ND Dickinson 1110 T OGLETHO  
 05181959 KGAN 2 IA Cedar Rapid 672 T OGLETHO  
 05182000 KREG 3 CO > MACOMB IL 886 T KIMOD/9  
 05182000 KXWG 2 CO > MACOMB IL 770 T KIMOD/9  
 05182030 KGEF 2 ND Grand Forks 1086 T OGLETHO  
 05201600 W0 KS > CM88 K6QXY  
 05211730 KXMA 2 ND Dickinson DM86 T WA5IYX  
 05211759 KGEF 2 ND Grand Forks T WA5IYX  
 05211859 KGAN 2 IA Cedar Rapids T WA5IYX  
 05212240 KUSD- 2 SD Vermillion T WA5IYX  
 05212300 KNOP- 2 NE North Platte T WA5IYX  
 05240151 KGAN 2 IA Cedar Rapids T WA5IYX  
 05241340 KNET 2 NE North Plat 717 T OGLETHO  
 05241353 KDUH 4 NE Scottsbluff 852 T OGLETHO  
 05242313 KIVV 5 SD Lead 987 T OGLETHO  
 05241539 KOTA- 3 SD Rapid City T WA5IYX  
 05270054-W0 CO > CM88 K6QXY  
 05291559 KQTV 2 MO St. Joseph EM29 T WA5IYX  
 05291659 KLINE 3 NE > B.R. LA T KRUSEKA  
 05291713 KTVI 2 MO St. Louis EM48 T WA5IYX  
 05301520 KXWG 2 CO > MACOMB IL 760 T KIMOD/9  
 05301600-W0IJR, W0IJR, W0LL-OTHER CO B K6QXY  
 05301620 KITH MN Worthingto 93.5 F WA5IYX  
 05301630 KSCR MN Benson 93.5 F WA5IYX  
 05301638 KKRA- MN Alexandria 92.3 F WA5IYX  
 05301659 KTVS 3 CO > BATOR R, LA T KRUSEKA  
 05301659 KUSD- 2 SD Vermillion T WA5IYX  
 05301737 KINT 3 IA Mason City EN33 T WA5IYX  
 05301803 KDLO- 3 SD Florence EN14EX T WA5IYX  
 05302300-W0 > CM88 K6QXY  
 05310000 KLINE 3 NE > BOISE ID T W78OK  
 05310103 KQDY ND Bismarck 94.5 F WA5IYX  
 05310141 KUSD- 2 SD Vermillion T WA5IYX  
 05310300 W0 > CM88 K6QXY  
 05310346 KINT 3 IA Mason City EN33 T WA5IYX  
 05311700 W0 CO > CM88 K6QXY  
 06020030 KFYR 5 ND > BATOR R, LA T KRUSEKA  
 06020033 KQTV 3 ND > BATOR R, LA T KRUSEKA  
 06020059 KGAN 2 IA Cedar Rapids T WA5IYX  
 06020158 KSWT 3 K8 > B.R. LA 760 T KRUSEKA  
 06020201 KTVI 2 MO St. Louis EM48 T WA5IYX  
 06071746 KGAN 2 IA Cedar Rapids T WA5IYX  
 06071812 KQTV 2 MO St. Joseph EM29 T WA5IYX  
 06071814 KINT 3 IA Mason City EN33 T WA5IYX  
 06071831 KTCAC 2 MN Minneapolis T WA5IYX  
 06080131 KOTA- 3 SD Rapid City T WA5IYX  
 06080230 KBME 3 ND Bismarck DM9600 T WA5IYX  
 06081511-K0DUM DM59>DM04 S KC6HFE  
 06081511-WOPGV DM79>DM04 50.135 S KC6HFE  
 06101959 KTVI 2 MO St. Louis 783 T WA5IYX  
 06102047 KGAN 2 IA Cedar Rapid 962 T WA5IYX  
 06102057 KTVO 3 MO Kirksville 839 T WA5IYX  
 06102234 K0KQY DM98 > F68 W WPA4  
 06130134 KQGE DM33 > DN17 W7EIJ  
 06130252 W0/K2BMI/R 57 DM54>CM87 .16 S K6FV  
 06131226 KA0BAD 140° DM57 50.125 S VE7SKA  
 06131237 W0LL EM09 > EN34 S WOUK  
 06131245 W0/W1XE DN80 > EN34 S WOUK

06131247 K0GU MS x DM70 50.1 S VE7SKA  
 06131302 W0/W1XE 90° DN80 50.125 S VE7SKA  
 06131355 K0GU DM70 > DN17 W7EIJ  
 06131400 W0KVA DM79 > DN17 W7EIJ  
 06131530 K0YV DM67 > DN17 W7EIJ  
 06131602 K0KV/R DM61 > DM79 50.125 W WOPOH  
 06131615 KTVI 2 MO St. Louis 783 T WA5IYX  
 06131703 W0UC EN44 > DN17 W7EIJ  
 06131737 W0/W7XU DM13° EN13 50.130 S VE7SKA  
 06131832 KQGE DM33 > EN34 S WOUK  
 06131931 KBOEVE EN34 > EN34 S WOUK  
 06132038 KXWG 2 CO Denver 803 T WA5IYX  
 06132055 W0/W1XE DM80>CM87 50.125 H K6FV  
 06132240 W0LL 125° EM09 50.077 B VE7SKA  
 06141710 KXMA 2 ND Dickinson 1215 T WA5IYX  
 06150243 KGAN 2 IA Cedar Rapid 962 T WA5IYX  
 06151448 W0LL 120° EM09 50.077 B VE7SKA  
 06151450 W0MTK 120° DM59 50.065 B VE7SKA  
 06151455 K0DUM 120° DM58 50.125 H VE7SKA  
 06151908 W0IJR 130° DM79 50.065 B VE7SKA  
 06151916 KA0BAD 150° DM57 50.125 H VE7SKA  
 06151931 KXWG 2 CO 125° DM79>CM88 T VE7SKA  
 06180002 W0OB 56/55 >CM87 50.145 S K6FV  
 06180145 WAORQK 56 EM09>CM87 50.145 H K6FV  
 06181432 W0MTK 130° DM59 50.065 B VE7SKA  
 06181502 W0 DM79 WKG EM52 > CM88 H VE7SKA  
 06181527 W0IJR 135° DM79 50.065 B VE7SKA  
 06181534 W0/W6OAL 135° DM79 50.180 S VE7SKA  
 06181611 W0LL 140° EM09 50.077 B VE7SKA  
 06181710 KDLO- 3 SD Garden Cit 1072 T WA5IYX  
 06181714 KXMA 2 ND Dickinson 1215 T WA5IYX  
 06181744 KDSU ND Fargo (RDS 91.9 F WA5IYX  
 06181759 KGEF 2 ND Grand Fork 1291 T WA5IYX  
 06181822 KQDY ND Bismarck 94.5 F WA5IYX  
 06181823 KBYE ND Bismarck 96.5 F WA5IYX  
 06182000 KDLO 3 SD > BOISE ID T W78OK  
 06182000 KLBV 4 KS 130° >CM88 T VE7SKA  
 06182000 KSTW 5 MN > BOISE ID T W78OK  
 06182000 KSKW 3KS 130° >CM88 T VE7SKA  
 06182009 W0MTK 125° DM59 50.065 B VE7SKA  
 06182012 W0IJR 125° DM79 50.065 B VE7SKA  
 06182021 W0LL 140° EM09 50.077 B VE7SKA  
 06182056 W0KFG WEAH > CM87 50.160 H K6FV  
 06182100 KDLT 5 SD > BOISE ID T W78OK  
 06182100 KOTA 3 SD > BOISE ID T W78OK  
 06182254 W0AGX DM99>CM87 50.139 H K6FV  
 06182303 W0LL EM09OW>CM87 >2337 .077 B K6FV  
 06182337 W0ORMO EN10>CM87 50.060 B K6FV  
 06190056 KDLO- 3 SD Garden Cit 1072 T WA5IYX  
 06190058 KLEB- 3 NE Lexington 754 T WA5IYX  
 06190128 K0SU DM78>CM87 50.165 S K6FV  
 06190138 K0CS DM97>CM87 50.159 S K6FV  
 06190141 K0KE 59 DM69>CM87 50.179 S K6FV  
 06190158 W0/W6OAL DM79>CM87 50.175 H K6FV  
 06190311 K0FYR 579/599 DM92 50.095 C K6FV  
 06190315-W0 CO DM78 > CM85 -0430 N7DB  
 06190316 KTVI 2 MO St. Louis 783 T WA5IYX  
 06190403 W0/W6OAL 57 DM79>CM87 .160 S K6FV  
 06190415 KTVO 3 MO Kirksville 839 T WA5IYX  
 06191458 KXWG 2 CO 135° DM79>CM88 T VE7SKA  
 06191500 KREG 2 CO 135° >CM88 T VE7SKA  
 06191518 KXWG 2 CO Denver 803 T WA5IYX  
 06191559 KGAN 2 IA Cedar Rapid 962 T WA5IYX  
 06191600 KTVS 3 CO 135° >CM88 T VE7SKA  
 06191629 KXMA 2 ND Dickinson 1215 T WA5IYX  
 061916XX W0IJR >CM85 & 2241 B N7DB  
 06191710 W0LL EM09>CM85 & 1826 B N7DB  
 06191727 KGEF 2 ND Grand Fork 1291 T WA5IYX  
 06191832 W0MTK 519 DM59>CM85 B N7DB  
 06192022 K0CFHF EN18>CM85 N7DB  
 06192033 KA0BAD DM57>CM85 N7DB  
 06192048 N0IPL DM76>CM85 N7DB  
 06192049 N0KM DM67>CM85 N7DB  
 06192347 W0/W7XU EN13 55>PM64 50.110 S JA4MBM  
 06200011 W0/VE6KH 100° DM96 50.180 S VE7SKA  
 06200012 W0QJW EN13 55>PM64 50.110 S JA4MBM  
 06200221 W0MTK 135° DM59 50.065 B VE7SKA  
 06210730 KMTV 3 NE Ka > BOISE ID T W78OK  
 06211516 KBOPE EM48 50.140 K5IK  
 06211658 KGAN 2 IA Cedar Rapid 962 T WA5IYX  
 06211720 KSTP- MN Minneapolis 94.5 F WA5IYX  
 06211825 KFP0V0 EM90>CM84 50.140 KGFU  
 06212059 KTVI 2 MO St. Louis 783 T WA5IYX  
 06212106 ATOG EN10 50.135 K5IK  
 06212300 KGAN 2 IA Cedar Rapid 962 T WA5IYX  
 06212300 KXMA 2 ND Dickinson 1215 T WA5IYX  
 06220100 KTCAC 2 MN Minneapolis 1118 T WA5IYX  
 06220114 KDLO- 3 SD Garden Cit 1072 T WA5IYX  
 06220148 KTVS 3 CO Sterling 808 T WA5IYX  
 06222350 KOTA 3 SD > MO 760/1223 T W0UHI  
 06230022 KRCB CO > MO 92.7 F W0UHI  
 06230216 KXWG 2 CO Denver 803 T WA5IYX  
 06230250 KUSD- 2 SD Vermillion 944 T WA5IYX  
 06230305 KOTA- 3 SD Rapid City 1047 T WA5IYX  
 06230315 KXMA 2 ND Dickinson 1215 T WA5IYX  
 06230337 K0FF EM49 50.115 H LX1JX  
 06232058 KOTA- 3 SD Rapid City 1047 T WA5IYX  
 06240000 W0MTK + 0050 DM59>CM85 B N7DB  
 06240051 W0ETT DM79>CM87 50.101 H K6FV  
 06240055 W0IJR DM79>CM85 B N7DB  
 06240108 W0LL 419 >CM85 B N7DB  
 06240113 W0 CO DM59,79>CM88 -0237 VE7SKA  
 06240113 W0MTK 125° DM59 50.065 B VE7SKA  
 06240119 W0IJR 125° DM79 50.065 B VE7SKA  
 06240126 KREG 3SCO 135° DM59>CM88 T VE7SKA  
 06240137 KDLO- 3 SD Garden Cit 1072 T WA5IYX  
 06240200 K0IW 559/539 DM79 50.099 C K6FV  
 06240223 W0LL 459 50.077 B K6FV  
 06240256 W0/W6OV 569/559 DM82 50.098 C K6FV  
 06240325 K0GL 56 DM69>CM87 50.150 K6FV  
 06241829 KGAN 2 IA Cedar Rapid 962 T WA5IYX  
 06260133 W0IJR 130° DM79 50.065 B VE7SKA  
 06260152 W0 CO DM57,59,78,79,DM70-0350 VE7SKA  
 06260204 W0MTK 140° DM59 50.065 B VE7SKA  
 06260215 W0/W6OAL DM79>CM87 50.125 H K6FV  
 06260218 W0IJR DM79, W0MTK DM59 .064 B K6FV  
 06260334 KREG 3 CO 120° DM79>CM88 T VE7SKA



06260359 KCHC 4 CO 120° DM79>CH88 T VE76KA  
06260400 KNGH 25CO 120° DM79>CH88 T VE76KA  
06261941 WORA MO 50.167 K1TTT

## Reports of Oceania

### AUSTRALIA, General

05130000 VK TV VID S1 46.172 V K6QXY  
05190400-VK TV VID > CM88 46.240 V K6QXY  
05250013-VK TV VID > CM88 46.240 V K6QXY  
05280140-VK TV VIDEO > CM88 46.172 B K6QXY  
06250015 VK VIDEO 58 46.170/46.240 V EL3TIC

### Australia-New South Wales-VK2

06250442 VK2FLI, QJH, RSY/B 50.160 S EL3HW  
06250450 VK2FLI 51 50.110 S EL3TIC  
06250453 VK2DW 55 50.110 S EL3TIC

### Australia-Queensland-VK4

05261032 VK4RIK >PM85 52.445 B JE2DWE  
05280909 VK4JH >PM85 50.110 H JE2DWE  
05280914 VK4RIK >PM85 52.445 B JE2DWE  
06101012 VK4FQW >QW13 50.118 S JA8NAE  
06241125 VK4BRG & VK4RIK 50.077 B V73AT  
06250930 VK4RIK, VK4BRG 52.445 B V73JK

### Australia-Northern Territory-VK8

05241119 VK8VF >PM85 50.057 B JE2DWE  
05260946 VK8VF >PM85 50.057 B JE2DWE  
06061128 VK8VF >QW05 50.057 B JA1VOK  
06252340 VK8MS >QW05 50.110 S JA1VOK

**Australia-VK9:** Doug has resurrected the old VK9LE 6m Yagi and is hearing VK3SIX/VK7RAE each night. He is QRV for a year and monitors 50.110/135.

06250538 VK9YQS 57 Q8B 50.135 S EL3HW

### BELAU

06250858 T88GN >PM85 50.120 S JE2DWE

### FIJI

05250800 3D2TC >PM85 50.110 H JE2DWE

### HAWAIIAN IS.

05091700-KH6HME S1-85 TR 144.17/432 B K6QXY  
05161940-KH6HME, KH6HI S1 Ss B K6QXY  
05170245-KH6HME, KH6HI >CM88 B K6QXY  
05170358 KH7R 59 BL01 >CM88 S K6QXY  
05170417 WH6XM 51 BK29 >CM88 S K6QXY  
05172130-KH6HI >CM88 B K6QXY  
05172145 KH7R 53 >CM88 S K6QXY  
05180240 KH6HI >CM88 B K6QXY  
05261840 KH6HME, KH6HI B K6QXY  
05261924 KH7R 41 B K6QXY  
05262038 WH6YK 59 S K6QXY  
05262044 WH6O 59, 2048 KH7R 59 S K6QXY  
05270400 KH6HME TR 432.08/144.17 B K6QXY  
05270640 KGMV 3 HI Wailuku 61.250 V EL1AA  
05270640 KH6HME 50.061 B EL1AA  
05270640 KHBC 2 HI Hilo 55.250 V EL1AA  
05270640 KHON 2 HI -1110 55.260 V EL1AA  
05270640 KITV 4 HI Honolulu 67.240 V EL1AA  
05271800 KH6HME WEAK TR 144.17 B K6QXY  
05272030 KH6HME, KH6HI >CM88 B K6QXY  
05272145 KH7R 57 >CM88 S K6QXY  
05280600 KH6HME S1-85 TR 144.17/432 B K6QXY  
05280645 KPVE 5 HI Honolulu 77.250 V EL1AA  
05280645 KH6HME & VID TO CH 3 50.061 B EL1AA  
05280645 KHON 2 HI -1145 55.260 V EL1AA  
05281500 KH6HME S9+ TR 144.17/432.08 B K6QXY  
05290645 KH6HME & VID TO CH 3 50.061 B EL1AA  
05290645 KHON 2 HI -1145 55.260 V EL1AA  
05300640 KH6HME & VID TO CH 4 50.061 B EL1AA  
05300640 KHON 2 HI -1210 55.260 V EL1AA  
05301945 KH6HME, KH6HI >CM88 B K6QXY  
05302011 AH6TH 59 BL01 >CM88 S K6QXY  
05302052 KH7U, KH7L 59 BL11>CM88 S K6QXY  
05310300 KH6HI >CM88 B K6QXY  
05310922 KH6HME & VID TO CH 5 50.061 B EL1AA  
05310922 KHON 2 HI -1432 55.260 V EL1AA  
05311700 KH6HME, KH6HI >CM88 B K6QXY  
05312000 KH7R 59 >CM88 S K6QXY  
05312010 KH6/K6GSS 59 >CM88 S K6QXY  
05312030 KH6/K6MIO 59 BK29 >CM88 S K6QXY  
05312036 KH6IAA 59 BK29 >CM88 S K6QXY  
05312040 AH6TH 59 BL01 >CM88 S K6QXY  
06010600 KH6HME & VID TO CH 5 50.061 B EL1AA  
06010600 KHON 2 HI -1100 55.260 V EL1AA  
06020600 KH6HME & VID TO CH 5 50.061 B EL1AA  
06020600 KHON 2 HI -1240 55.260 V EL1AA  
06030801 KH6HME & VID TO CH 4 50.061 B EL1AA  
06030801 KHON 2 HI -1226 55.260 V EL1AA  
06040630 KH6HME & VID TO CH 4 50.061 B EL1AA  
06040630 KHON 2 HI -1130 55.260 V EL1AA  
06040750 KH6HME & VID TO CH 5 50.061 B EL1AA  
06040750 KHON 2 HI -1220 55.260 V EL1AA  
06050504 KH6HME & VID TO CH 5 50.061 B EL1AA  
06050504 KHON 2 HI -1254 55.260 V EL1AA  
06050630 KH6HME & VID TO CH 4 50.061 B EL1AA  
06050630 KHON 2 HI -1200 55.260 V EL1AA  
06090940 KH6HME & VID TO CH 4 WEAK B EL1AA  
06090940 KHON 2 HI -1100 55.260 V EL1AA  
06101000 KHON 2 HI 55.260 V EL1AA  
06150622 KH6HME & VIC TO CH 5 50.061 B EL1AA

06150622 KHON 2 HI -1203 55.260 V EL1AA  
06160630 KH6HME & VID TO CH 5 50.061 B EL1AA  
06160630 KHON 2 HI -1240 55.260 V EL1AA  
06170819 KH6HME & VID TO CH 4 50.061 B EL1AA  
06170819 KHON 2 HI -1019 55.260 V EL1AA  
06180555 KH6HME & VID TO CH 4 50.061 B EL1AA  
06180555 KHON 2 HI -1055 55.260 V EL1AA  
06200320 KH6HME LOUD 144.17/432.0785 B W6KQ  
06210543 KH6HME & VID TO CH 4 50.061 B EL1AA  
06210543 KHON 2 HI -1223 55.260 V EL1AA  
06210805 KH6HME 529 50.061 B EL1AA  
06220610 KH6HME & VID TO CH 4 50.061 B EL1AA  
06220610 KHON 2 HI -1140 55.260 V EL1AA  
06221430 KHON 2 HI -1500 55.260 V EL1AA  
06230535 KH6HME & VID TO CH 4 50.061 B EL1AA  
06230535 KHON 2 HI -1215 55.260 V EL1AA  
06240615 KH6HME & VID TO CH 5 50.061 B EL1AA  
06240615 KHON 2 HI -1135 55.260 V EL1AA  
06240809 KH6HME 559 50.061 B EL1AA  
06240809 KHON 2 HI 50.061 B EL1AA  
06250550 KH6HME & VID TO CH 5 50.061 B EL1AA  
06250550 KHON 2 HI -1210 55.260 V EL1AA  
06250610 KHON 2 HI // -1425 55.260 V EL1AA  
06280625 KHON 2 HI -0950 55.260 V EL1AA  
06281125 KH6HME & VID TO CH 4 50.061 B EL1AA  
06281125 KHON 2 HI -1205 55.260 V EL1AA  
06290545 KH6HME & KHBC 2 50.061 B EL1AA  
06290545 KHON 2 HI -1055 55.260 V EL1AA  
06300650 KH6HME & VID TO CH 3 50.061 B EL1AA  
06300650 KHON 2 HI -1220 55.260 V EL1AA

### MARIANA IS.

06050033 KH0/JH4RLY >QW05 50.115 S JA1VOK  
06050039 KH0/JH4RLY >PM75 50.115 S JL4GTO  
06050101 KH0/JH4RLY >PM85 50.115 S JE2DWE  
06050142 KH0/JH4RED >PM74 50.110 S JA3GGE  
06050144 KH0/JA4RED >PM75 50.110 H JL4GTO  
06050144 KH0/JA4RED >QW05 50.110 S JA1VOK  
06050147 KH0/JA4RED >PM85 50.110 H JE2DWE  
06050846 KH0/JA4RED >PM85 50.110 H JE2DWE  
06140802 KH0/KF4VSV >PM85 50.110 H JE2DWE  
06140952 KH0/JR2XKV >QW08 50.110 S JH7LLE  
06210714 KH0/J11UHE >PM75 50.115 C JA3JTG  
06210715 KH0/J11UHE >QW08 50.115 C JH7MSE

### MARSHALL IS.

05281009 V73AT >PM85 50.110 H JE2DWE  
05310940 V73SIX >QW13 50.014 B JA8NAE  
06110800 V73JK >QW08 50.110 S JH7LLE  
06110830 V73JK >QW08 50.110 C JH7MSE  
06160841 V73SIX >QW13 50.014 B JA8NAE

### NEW ZEALAND

05130000 EL TV VID S1-9 45.250+.01 V K6QXY  
05180000-EL TV VID >CM88 B K6QXY  
05190400 EL TV VID >CM88 45.260 V K6QXY  
05250013-EL TV VID >CM88 K6QXY  
05250404 EL2TPY 41 >CM88 K6QXY  
05280140-EL TV VIDEO >CM88 B K6QXY  
06010200-EL TV VIDEO 45.250 V K6QXY

### OGASAWARA IS.

05300808 JD1BIA/JD1 >PM85 50.120 S JE2DWE  
06171042 JD1BIA >QW13 50.120 S JA8NAE  
06190656 JD1BIA >PM85 50.120 S JE2DWE

### PAPUA/NEW GUINEA

06101025 P29PL >QW13 50.110 H JA8NAE

## Reports of South America

### ARGENTINA

04021930 LU3EMK H XE1AVM  
04022218 LU9EHF 559 50.015 B XE1AVM  
04022220 LU9AAG H XE1AVM  
04022226 LU2DGO JORGE WKG XE1OG H XE1AVM  
04022246 LW5DXH HUGO 43 WKG K5TV H XE1AVM  
04022250 LU9MAH 50.115 S XE1AVM  
04040205 LU2MHP WKG TG9YK H XE1AVM  
04040210 LU4MEI H XE1AVM  
04132032 LU2FFD 55 FF97 50.110 H XE1AVM  
04132032+LU4E WKG XE2NB & XE1IK H XE1AVM  
04202359 LU9EHF 599 -0110 50.015 B XE1AVM  
04210012 LU8EGB Ariel 59 50.110 S XE1AVM  
04210017 LW5EJU 59 S XE1AVM  
04212359 LU9EHF 599 50.015 B XE1AVM  
04262314 LU9EHF 559 50.015 B XE1AVM  
04262353 LU1MAF 58 FF57 OSCAR 50.110 S XE1AVM  
04262359 LU4ML FF57 S XE1AVM  
04282324 LU9EHF 559 50.015 B XE1AVM  
04282325 LU2FFD 58 50.125 S XE1AVM  
05012004 LU9EHF 599 -2315 50.015 B XE1AVM  
05012004 LW3EJB 57 WALTER 50.125 S XE1AVM  
05012031 LU9EHF 59 FF95 50.115 S XE1AVM  
05012044 LU8EGB 58 GF05 50.122 H XE1AVM  
05012047 LU4HO 57 GF05 50.120 S XE1AVM  
05012054 LW5DX 58 GF05 50.105 S XE1AVM  
05012107 LU6DRV 59 GF05 50.125 S XE1AVM  
05012122 LU8MB 599 -2300 50.083 B XE1AVM  
05012126 LU5PC 599 JESUS FF97 50.110 W XE1AVM  
05012138 LU2DGO, LU6DLB 59 GF05 S XE1AVM  
05012205 LU3HR 56 FF76 S XE1AVM  
05020245 LU9EHF -2109 50.015 B XE1AVM  
05020246 LU6DRV 59 GF05 50.110 S XE1AVM  
05020250 LU2FFD 59 FF97 S XE1AVM  
05020251 LU3DL 59 FF94 S XE1AVM  
05161656 LU7DE 339-->569 > IO80JV H G4UPS  
05161656+LU8DIO 449, LU1DMA 44 H G4UPS  
05301755+LU5DX 55, LU2MHP 44, LU8DIO H G4UPS  
05301810 LU7DE 559/559 GF05>IO80JV C G4UPS

### BRAZIL

04212334 PY5CC 54 GG54 50.110 S XE1AVM  
04212345 PY3ARL 339 50.028 B XE1AVM  
04272057 PY3ARL 599 50.028 B XE1AVM  
05012002 PY3ARL 599 50.028 B XE1AVM  
05012059 PU3WPA 57 GF49 50.110 S XE1AVM  
05022044 PY3ARL 599 -2130 50.028 B XE1AVM  
05022053 PU3VWS 58 DINO GF30DS S XE1AVM  
05022104 PU3WPA 58 GF49 S XE1AVM  
05161819 PY5CC 59/59 GG54RE S Y07VS  
05251952 PY5CC 55->57 -2019 H G4UPS  
05301914 PY5CC 59/59 GG54RE S Y07VS  
06221940 PY7CC >IO81 50.100 G3MOJ  
06221942 PY5CC QSY 50.120 DL7QY  
06221952 PY5CC WEAK >JO21 50.120 OH9BGP  
06222018 PY2AA 579 JMW 50.059 B OE2IGP

### CHILE

04022200 CE3SAG 59 FF46 FELIPE S XE1AVM

### URUGUAY

04022232 CX2LY CRLIO H XE1AVM  
04272032 CX4AAJ 59 LUIS GF15 S XE1AVM  
04272051 CX1CCC 54 H XE1AVM  
04282320 CX4AAJ 57 LUIS GF15 S XE1AVM  
05012016 CX1CCC 58 GF05 50.131 S XE1AVM  
05012115 CX1CCC 579 -2225 50.019 B XE1AVM  
05012145 CX4AAJ 59, CX2ABC 53 GF15 S XE1AVM  
05012210 CX5CR 59 GF15 S XE1AVM  
05022308 CX1CCC 449 -2310 50.019 B XE1AVM  
05081840 CX8BE G3FPQ  
05161732 CX2LY 55 WKG G H G4UPS  
05301738 CX1DDO H G3HBR  
05301755 CX1DDO 55/55 >IO80JV S G4UPS

### VENEZUELA

06180552 VY4YC 59 FK60>PK68 50.110 S WF40

## Beacon News

**C6AFP:** beacon on 50062 running 1W to CC Ringo, operational year round.

**LA7SIX:** JN89MB on 50.051 from June 22, running 20W to 4 el Yagi @185'

**VE7VDX:** CN89, Coquitlam, BC on 50.050 with 10W to 5 el Yagi @SE.

**OX3SIX:** expected QRV 50.012, 100W.

**YJ8, Vanuatu:** Scott, VK4JSR is looking for information on beacon TX designs and is pursuing licensing.

## QSL Information

**HL1/JI1FEP:** via JQ1NGT  
**JT1FCR:** via GM4DMA  
**KH0/J11UHZ:** via J11UHZ  
**KH0/JR2XKV:** via JR2XKV  
**KH0/JN3AHZ:** via JN3AHZ  
**KF4VSV/KH0:** via JF2WXS  
**WH2M:** via JA7FWR  
**PW8KPL/CSN:** via JR2KDN  
**XY5CC, PY0FM:** only via JA1VOK  
**N8IEZ:** SASE via N8HTV  
**TG9AJR:** via WA1ECA  
**VK2GJH:** Jack Haden, P.O. Box 299, Ryde N.S.W. 1680 AUSTRALIA  
**A61AH:** Almur Al Mehairi, POB 4800, Dubai, UNITED ARAB EMIRATES  
**EH9IB:** Loli Duplas Ruiz, PO Box 213, 29880 Melilla, SPAIN  
**3W7CW:** P.O. Box 11, 02-800 Warsaw 93, POLAND  
**4L5O:** via TA7A, Mr. Sedat, PO Box 71, 61000 Trabzon, TURKEY  
**VY0O:** direct to VE3DO, Ivan Payne, PO Box 146, Toronto, ON, CANADA  
**M6H 4E1**